



		<u> </u>	



A HAND-LIST

OF THE

GENERA AND SPECIES

OF

BIRDS.

[NOMENCLATOR AVIUM TUM FOSSILIUM TUM VIVENTIUM.]

DY

R. BOWDLER SHARPE, LL.D.,
ASSISTANT KEEPER, DEPARTMENT OF ZOOLOGY,
BRITISH MUSEUM.

VOLUME III.

LONDON: PRINTED BY ORDER OF THE TRUSTEES.

SOLD BY

LONGMANS & Co., 39 PATERNOSTER ROW, E.C.;
B. QUARITCH, 15 PICCADILLY, W.: DULAU & Co., 37 SOHO SQUARE W.;
KEGAN PAUL, TRENCH, TRÜBNER & Co., CHARING CROSS ROAD, W.C.;

AND AT THE

BRITISH MUSEUM (NATURAL HISTORY), CROMWELL ROAD, S.W. 1901.

All rights reserved.

PRINTED BY TAYLOR AND FRANCIS,
RED LION COURT, PLEET STREET.

PREFACE.

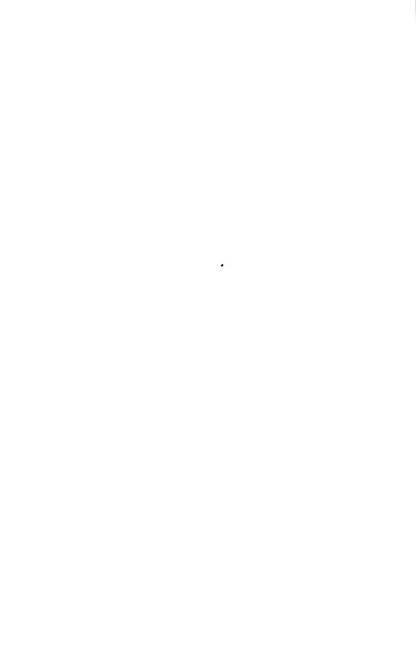
In the third volume of the 'Hand-list' Dr. Sharpe has concluded his list of all the Mesomyodian Passeres, and has commenced the most difficult portion of his work, the enumeration of the Aeromyodian Passeriformes. I notice with pleasure the assistance that he continues to receive from ornithologists of every country in what must be admitted by all to be a work of great importance, and one requiring close study and intimate acquaintance with the subject.

It is hoped that the remainder of the *Passeriformes* will be included in the fourth and last volume, which is to be published in the course of the year 1902.

E. RAY LANKESTER,

Director, Natural History Departments, British Museum,

July 10, 1901



INTRODUCTION.

The task of compiling a list of the known species of Birds becomes very difficult when the *Passeriformes* are approached, and I have found an extraordinary increase in the number of the *Muscicapidae* and *Pycnonotidae*, since I wrote the fourth and sixth volumes of the 'Catalogue of Birds' in 1879 and 1881.

Apart from the work involved in picking up the threads since the 'Catalogue' was finished, the question of Classification presents grave difficulties in the case of the Passeriformes. A good deal of sterling work has been done during recent years, but we are still far from a satisfactory system as regards the Passerine birds. Although the late Mr. Seebohm afterwards admitted that he ought to have included Pratincola, Cossypha, etc. in the fifth volume of the 'Catalogue,' that does not account for all the difficulties of the question; but I have, of course, not enumerated such genera as these among the Flycatchers. There remain, however, many doubtful forms in the Muscicapida, and 1 have followed Mr. Eugene Oates in some of the modifications which he has introduced in his excellent volumes of 'Aves' in the 'Fauna of British India.' Genera like Cryptolopha, Parisoma, Polioptila, etc. may just as well be Sylviida as Scricornis, Acanthiza, and Hypolais; and it seems extremely difficult to draw a line between the Flycatchers and the Warblers. In face of the uncertainty which surrounds the classification of the Old-World Passeres, I have adhered, in the present volume, mainly to the order of Vol. IV. of the 'Catalogue,'

Proofs of this volume have been sent to many of my colleagues abroad, and the assistance they have rendered me requires my sincere recognition. I have tried everywhere to acknowledge the original

information communicated to me; and 1 must especially thank Count Salvadori and Dr. Otto Finsch for their generous contributions, while Prof. Alleu, Prof. Ridgway, Mr. Richmond, and Mr. Oberholser have most carefully read through the proofs, and their suggestions have been of great service. All my colleagues in America have throughout the progress of the 'Hand-list' rendered me most important assistance, while Dr. Sclater and Mr. Hartert have done the same for me in this country. To the following gentlemen 1 have been indebted for special help in the preparation of the present volume:—

England.—Dr. P. L. Sclater, Mr. Howard Saunders, Hon. Walter Rothschild, Mr. Ernst Hartert, Mr. W. R. Ogilvie Grant, Mr. C. W. Andrews, and Mr. W. P. Pycraft. In the preparation of the Index and in many other respects, I have received great assistance from my indefatigable chief attendant, Mr. Charles Chubb.

France.—Professor E. Oustalet.

Holland .- Dr. Otto Finsch.

**Cermuny.—Professor A. Reichenow, Dr. A. B. Meyer, Count von Berlepsch.

Russia.—Dr. Bianchi.

Italy.—Count Salvadori.

America.—Professor Robert Ridgway, Dr. L. Stejneger, Professor J. A. Allen, Mr. Frank M. Chapman, Mr. C. W. Richmond, Mr. Witmer Stone, Mr. Harry Oberholser, and Mr. Outram Bangs.

R. BOWDLER SHARPE.

July 5, 1901.

SYSTEMATIC INDEX.

Fam. I. Eurylemide	Order XXXIV. EURYLEMIFORMES	Page 1	7. Acropternis, Cab. & Heine. 8. Triptorhinus, Cab	Page 7
1. Calyptomena, Raffl. 1 1. Conopophaga, Fieill. 8 2. Corythopis, Sundev. 9 9 1 3. Serilophus, Sucains. 1 3. Serilophus, Sucains. 2 1. Cymbilanius, Gray 9 4. Sarcophanops, Sharpe 2 2. Batara, Less. 1 3. Thannophilus, Fieill. 10 5. Eury hemus, Harsf. 2 3. Thannophilus, Fieill. 10 6. Corydon, Less. 3 4. Biatas, Cab. & Heine 17 5. Thannistes, Scl. & Salv. 17 6. Pygoptila, Scl. 18 7. Neoctantes, Scl. 18 7. Neotantes, Scl. 18 7. Neotantes, Scl. 18 7. Neotantes, Scl. 19 7. Neotantes, Scl. 20 11 7. Neotantes, Scl. 20 12 7. Neotantes, Scl. 21 7. Neotantes, Scl. 22 7. Neotantes, Scl. 23 13 14 14 15 14 15 15 15 15	Fam. I. Eurylæmidæ	1	D 11 6	
Sub-Fam. 2. Eurylæminæ. 1 2. Psarisomus, Swains. 1 3. Serilophus, Swains. 2 1. Cymbilanius, Gray 9 9. 4. Sarcophanops, Sharpe 2 2. Batara, Less. 10 5. Eurylæmus, Horsf. 2 3. Thanmophilus, Vieill. 10 6. Corydon, Less. 3 4. Biatas, Cab. & Heine 17 7. Cymborhynchus, Viy. 3 5. Thanmistes, Scl. & Salv. 17 7. Cymborhynchus, Viy. 3 6. Pygoptila, Sel. 18 7. Neoctantes, Scl.	Sub-Fam. 1. Calyptomening	æ. l	Fam. II. Сохорорнастр. Е.	8
2. Psarisomus, Swains. 1 3. Serilophus, Swains. 2 4. Sarcophanops, Sharpe 2 5. Eurylaemus, Horsf. 2 6. Corydon, Less. 3 7. Cymborhynchus, Viy. 3 8. Cytoctantes, Scl. & Heine 17 6. Corydon, Less. 3 7. Cymborhynchus, Viy. 3 8. Cytoctantes, Scl. & Heine 17 6. Pygoptila, Sel. 18 7. Neoctantes, Scl. & 18 18 NENURIFORMES 3 8. Cytoctantes, Scl. 18 9. Dysithammus, Cab. 20 11. Menura, Davies 3 12. Menura, Davies 3 13. Herpsilochmus, Cab. 20 14. Formicivora, Swains. 25 15. Trammomanes, Cab. 20 11. Myrmotherula, Scl. 20 12. Dichrozona, Ridgre. 23 13. Herpsilochmus, Cab. 23 14. Formicivora, Swains. 25 15. Terenura, Cab. & Heine 27 16. Psilorhamplus, Scl. 27 17. Rhamphocaenus, Vicill. 27 18. Cer	1. Calyptomena, Raffl	I		
2. 1 Sarrisomus, Steams. 1 4. Sarcophanops, Sheams. 2 4. Sarcophanops, Sharpe 2 5. Eury hemus, Horsf. 2 6. Corydon, Less. 3 7. Cymborhynchus, Vig. 3 Order XXXV. 4 Biatas, Cab. & Heine 17 6. Pygoptila, Sel. 18 7. Neoctantes, Sel. 19 9. Pyrighemus, Cab. 29 11. Myrmotherula, Sel. 20 12. Dichrozona, Ridger. 23 13. Herpsilochmus, Cab. 34 14. Formicivora, Swains 25 15. Teenura, Cab. 34 Heine 27 17. Rhamphoceenus, Vicill. 27 18. Cercouacra, Sel. 28 19. Pyrighena, Cab. 29 19. Pyrighena, Cab. 20 19. Pyrighena, Cab. 30 21. Rhopociehla, Allen 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridger. 31 25. Rhopoterpe, Herm. 31 26. Myrmochanes, Allen 30 27. Rhopociehla, Sel. 32 28. Rhopoterpe, Herm. 31 29. Nerudavis, Less, 6 20. Myrmochanes, Allen 30 21. Rhopociehla, Sel. 32 22. Selateria, Ohech. 33 23. Sela	Sub-Fam. 2. Eurylæminæ.	1		
3. Serilophus, Swains. 2 1. Cymbilanius, Gray 9 4. Sarcophanops, Sharpe 2 2 2. Batara, Less. 10 5. Eurylaemus, Horsf. 2 3. Thamnophilus, Vieill. 10 6. Corydon, Less. 3 4. Biatas, Cab. & Heine. 17 7. Cymborhynchus, Vig. 3 5. Thamnistes, Scl. & Salv. 17 6. Pygoptila, Scl. 18 7. Neoctantes, Scl. 18 8. Clytoctantes, Scl. 18 9. Dysithamnus, Cab. 20 11. Menura, Davies 3 12. Menura, Davies 3 13. Herpsilochmus, Cab. 23 14. Formicivora, Swains. 25 15. Terenura, Cab. & Heine. 27 16. Psilorhamplus, Scl. 27 17. Rhamphocenus, Vicill. 27 18. Cercomacra, Scl. 28 19. Pyriglena, Cab. 29 20. Myrmochanes, Allen 30 21. Rhopoteila, Allen 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridge. 31 3. Lioscelis, Scl.<	2. Psarisomus, Swains,	1	Fam. III. Formicaridæ.	Ð
4. Sarcophanops, Sharpe 2 2 Batara, Less. 10 5. Eury hemus, Horsf. 2 3 Thannophilus, Vieill. 10 6. Corydon, Less. 3 4 Biatas, Cab. y Heine 17 7. Cymborhynchus, Vig. 3 5 Thannistes, Scl. y Salv. 17 6. Pygoptila, Sel. 18 7 Neoctantes, Scl. 18 8. Clytoctantes, Scl. 18 8 Clytoctantes, Scl. 18 9. Dysithamnus, Cab. 18 10 Thamnomanes, Cab. 20 1. Menura, Davies 3 11 Myrmocherula, Sel. 20 1. Menura, Davies 3 11 Myrmocherula, Sel. 23 1. Menura, Davies 3 11 Herpsilochmus, Cab. 23 1. Menura, Davies 3 11 Herpsilochmus, Cab. 23 1. Myrmocherula, Sel. 23 23 14 Formicivora, Swains. 25 1. Seylalopus, Onlet I. 4 26 Percoutacra, Sel. 28 1. Seytalopus, Gould 4 22 Myrmochanes, Allen 30 2. Merulaxi		• • •	1. Cymbilanius, Gray	9
5. Eurykamus, Horsf. 2 3. Thamnophilus, Vieill. 10 6. Corydon, Less. 3 4. Biatas, Cab. & Heine. 17 7. Cymborhynchus, Vig. 3 5. Thamnophilus, Vieill. 10 7. Cymborhynchus, Vig. 3 5. Thamnistes, Sel. & Sel. 18 Order XXXV. 8. Clytoctantes, Sel. 18 MENURIFORMES 3 9. Dysithamnus, Cab. 18 Fam. I. Menura, Davies 3 11. Myrmotherula, Sel. 20 1. Menura, Davies 3 13. Herpsilochmus, Cab. 23 14. Formicivora, Swains 25 25 15. Terenura, Cab. Sy Heine 27 16. Psilorhamphus, Sel. 27 17. Rhamphoceenus, Vicill. 27 18. Cercomacra, Sel. 28 19. Pyriglena, Cab. 20 20. Myrmochanes, Allen 30 <t< td=""><td></td><td>2</td><td>2. Batara, Less.</td><td>10</td></t<>		2	2. Batara, Less.	10
7. Cymborhynchus, Vig. 3		2		
7. Cymborhynchus, Viy. 3 Order XXXV. 4 MENURIFORMES 3 9. Dysithamnus, Cab. 18 Fam. I. MENURIDE 3 10. Thamnomanes, Cab. 20 1. Menura, Davies 3 12. Dichrozona, Ridgw. 23 13. Herpsilochmus, Cab. 25 Order XXXVI. 4 PASSERIFORMES 4 15. Terenura, Cab. 3 14. Formicivora, Swains. 25 15. Terenura, Cab. 3 14. Formicivora, Swains. 25 16. Psilorhamphus, Sel. 27 17. Rhamphocenus, Vicill. 27 18. Cercomacra, Sel. 28 19. Pyriglem, Cab. 29 19. Pyriglem, Cab. 29 19. Pyriglem, Cab. 29 19. Pyriglem, Cab. 29 20. Myrmochanes, Allen 30 21. Rhopocichla, Allen 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridgw. 31 25. Rhopoterpe, Herm. 31 25. Rhopoterpe, Herm. 31 26. Myrmelastes, Sel. 32 4. Pteroptochus, Kittl. 6 27. Gymnocichla, Sel. 32 28. Percnostola, Cab, & Heine. 32 29. Selateria, Obech. 33		3		
Corder XXXV. Corder XXXVI. Cor		- 3		
T. Neociantes, Scl. 18 18 18 18 18 18 19 19				
Order XXXV. 8. Clytoctantes, Scl. 18 MENURIFORMES 3 9. Dysithamnus, Cab. 12 Fam. I. Menura, Davies 3 11. Myrmotherula, Scl. 20 1. Menura, Davies 3 12. Bichrozona, Ridgre. 23 13. Herpsilochmus, Cab. 23 23 14. Formicivora, Swains. 25 15. Terenura, Cab. & Heine 27 16. Psilorhamplus, Scl. 27 17. Rhamphocaenus, Vicill. 27 18. Cercomacra, Scl. 28 19. Pyriglena, Cab. 29 20. Myrmochanes, Allen 30 21. Rhopociella, Allen 30 22. Pithys, Vicill. 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridgre. 31 25. Rhopoterpe, Herm. 31 26. Myrmelastes, Scl. 31 27. Gymnocichla, Scl. 32 28. Percnostola, Cab, & Heine 32 29. Sclateria, Obech. 32				
MENURIFORMES 3 9. Dysithamnus, Cab. 18 Fam. I. Menura, Davies 3 11. Myrmotherula, Sel. 20 1. Menura, Davies 3 12. Dichrozona, Kidyne. 23 13. Herpsilochmus, Cab. 23 13. Herpsilochmus, Cab. 23 14. Formicivora, Swains. 25 25 15. Terenura, Cab. & Heine 27 16. Psilorhamphus, Sel. 27 17. Rhamphoceenus, Vieill. 27 18. Cercomacra, Sel. 28 19. Pyriglena, Cab. 28 20. Myrmochanes, Allen 30 21. Rhopocichla, Allen 30 22. Pithys, Vieill. 30 23. Gymnopithys, Bp. 30 24. Pteroptochus, Kittl. 6 25. Rhopoterpe, Herm. 31 26. Myrmolastes, Sel. 31 27. Gymnocichla, Sel. 32 28. Percnostola, Cab, & Heine 32 29. Selateria, Oberh. 32	Order XXXV.			
Tam. I. Menura, Davies 3 10. Thamnomanes, Cab. 20 11. Myrmotherula, Sel. 20 12. Dichrozona, Ridge. 23 13. Herpsilochmus, Cab. 23 14. Formicivora, Swains. 25 15. Terenura, Cab. & Heine 27 16. Psilorhamphus, Sel. 27 17. Rhamphocenus, Vicill. 27 18. Cercomacra, Sel. 28 19. Pyrighena, Cab. 29 20. Myrmochanes, Allen 30 21. Rhopocichla, Allen 30 22. Pithys, Vicill. 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 33. Gymnopithys, Bp. 34. Pteroptochus, Kittl. 6 26. Myrmelastes, Sel. 31. Joseelis, Sel. 32. Gymnopithys, Bp. 33. Gymnopithys, Bp. 33		3		
Tam. I. Menura, Davies 3 11. Myrmotherula, Sel. 20 12. Dichrozona, Ridgie, 23 13. Herpslochmus, Cab. 23 14. Formicivora, Swains. 25 14. Formicivora, Swains. 25 14. Formicivora, Swains. 25 15. Terenura, Cab. & Heine 27 16. Psilorhamphus, Sel. 27 17. Rhamphoceenus, Vicill. 27 18. Cercomacra, Sel. 28 19. Pyrighena, Cab. 29 20. Myrmochanes, Allen 30 21. Rhopocichla, Allen 30 22. Pithys, Vicill. 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridgic. 31 25. Rhopoterpe, Herm. 31 25. Rhopoterpe, Herm. 31 26. Myrmochanes, Sel. 31 27. Gymnocichla, Sel. 32 28. Percnostola, Cab. & Heine 32 33. Percnostola, Cab. & Heine 32 34. Pitroptochus, Kittl. 36 28. Percnostola, Cab. & Heine 32 34. Pitroptochus, Kittl. 36 28. Percnostola, Cab. & Heine 32 34. Pitroptochus, Kittl. 36 28. Percnostola, Cab. & Heine 32 34. Pitroptochus, Kittl. 36 28. Percnostola, Cab. & Heine 32 34. Pitroptochus, Kittl. 36 28. Percnostola, Cab. & Heine 36 36 36 36 36 36 36 3				_
12. Dichrozona, Ridge. 23 13. Herpsilochmus, Cab. 23 14. Formicivora, Swains. 25 14. Formicivora, Swains. 25 14. Formicivora, Swains. 25 15. Terenura, Cab. & Heine 27 16. Psilorhamphus, Sel. 27 17. Rhamphocenus, Vicill. 27 18. Cercomacra, Sel. 28 19. Pyriglena, Cab. 29 20. Myrmochanes, Allen 30 20. Myrmochanes, Allen 30 22. Pithys, Vicill. 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridge. 31 3. Lioscelis, Sel. 6 26. Myrmelastes, Sel. 31 3. Lioscelis, Sel. 6 27. Gymnocichla, Sel. 32 28. Percnostola, Cab, & Heine 32 29. Selateria, Obech. 33 32. Selateria, Obech. 33 33. Selateria, Obech. 33. 33. Selateria, Obech. 33. 34. Formicional Ridge. 35. Rhipocrypta, Gray 7 29. Selateria, Obech. 33. 33. Selateria, Obech. 33. 33. Selateria, Obech. 33. 33. Selateria, Obech. 33. 34. Formicioral Ridge. 35. Rhipocrypta, Gray 37. Selateria, Obech. 33. 33. Selateria, Obech. 33. 34. Formicioral Ridge. 35. Rhipocrypta, Ridge. 36. Rhipocrypta, Ridge. 36. Rhipocrypta, Gray 37. Selateria, Obech. 33. 33. Selateria, Obech. 33. 34. Formicioral Ridge. 35. Rhipocrypta, Ridge. 36. Rhipocrypta, Ridge	Fam. I. Menuridæ	3	14. Myrmotherula, Scl	
13. Herpsilochmus, Cab. 23 14. Formicivora, Swains. 23 14. Formicivora, Swains. 25 15. Terenura, Cab. & Heine 27 16. Psilorhamphus, Scl. 27 17. Rhamphocenus, Vicill. 27 18. Cercomacra, Scl. 28 29. Pyriglem, Cab. 29 20. Myrmochanes, Allen 30 21. Rhopocichla, Allen 30 22. Pithys, Vicill. 30 23. Gymnochanes, Allen 30 24. Rhegmatorhina, Ridge. 31 3. Lioscells, Scl. 6 25. Rhopoterpe, Herm. 31 25. Rhopoterpe, Herm. 31 26. Myrmolastes, Scl. 32 27. Gymnocichla, Scl. 32 28. Percnostola, Cab. & Heine 32 28. Percnostola, Cab. & Heine 32 35. Rhipocrypta, Gray 7 29. Selateria, Oberh. 33.				
Order XXXVI. PASSERIFORMES 4 Sub-Order I. M E S O M Y O D I 4 Division Trachcophonæ 4 Fam. I. Pteroptochus, Gould 4 2. Merulaxis, Less. 6 3. Lioscells, Scl. 6 4. Pteroptochus, Kittl. 6 5. Rhimoerypta, Gray 7 214. Formicivora, Swains. 25 15. Terenura, Cab. y Heine 27 16. Psilorhamphus, Scl. 27 17. Rhamphocaenus, Vicill. 27 18. Cercomacra, Scl. 28 19. Pyriglena, Cab. 30 20. Myrmochanes, Allen 30 21. Rhopocichla, Allen 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridyac. 31 25. Rhopoterpe, Herm. 31 26. Myrmochanes, Scl. 31 37. Lioscells, Scl. 6 38. Percnostola, Cab. y Heine. 32 38. Percnostola, Cab. y Heine. 32 39. Selateria, Oberh. 33	1. Menura, Davies	- 5		
Order XXXVI. PASSERIFORMES 4 Sub-Order I. MESOMYODI 4 Division Trachcophonæ 4 Fam. I. PTEROPIOCHIDE, 4 1. Scytalopus, Gould 4 2. Merulaxis, Less 6 3. Lioscelis, Scl. 6 4. Pteroptochus, Kittl. 6 5. Rhimoerypta, Gray 7 21. Reemura, Cab. y, Heine 27 16. Psilorhamphus, Scl. 27 18. Cercomacra, Scl. 28 19. Pyrighena, Cab. 29 20. Myrmochanes, Allen 30 22. Pithys, Vieill 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridyac 31 25. Rhopoterpe, Herm. 31 26. Myrmelastes, Scl. 31 3. Lioscelis, Scl. 6 27. Gymnocichla, Scl. 32 5. Rhimoerypta, Gray 7 29. Schateria, Obech. 33		1		-2.5
PASSERIFORMES	OLLVYYY	1		27
17. Rhamphoceanus, Vicill. 27				27
Sub-Order I. 18. Cercomacra, Sel. 28 29. Pyriglena, Cah. 29 20. Myrmochanes, Allen 30 21. Rhopociehla, Allen 30 22. Pithys, Vicill. 30 22. Pithys, Vicill. 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridgec. 31 3. Lioscells, Sel. 6 25. Rhopoterpe, Herm. 31 25. Rhopoterpe, Herm. 31 31. Lioscells, Sel. 6 27. Gymnociehla, Sel. 32 34. Pteroptochus, Kittl. 6 28. Percnostola, Cab, & Heine. 32 5. Rhinocrypta, Gray 7 29. Selateria, Oberh. 33	PASSEMITORNES	-1		27
Sub-Order 1. 4 29 Pyriglena, Cab. 29 20 Myrmochanes, Allen 30 22 Pithys, Vicill. 30 22 Pithys, Vicill. 30 23 Gymnopithys, Bp. 30 24 Rhegmatorhina, Ridge. 31 31 25 Rhopotechus, Kill. 6 26 Myrmelastes, Scl. 31 31 32 4 Pteroptochus, Kill. 6 27 Gymnocichla, Scl. 32 32 4 Pteroptochus, Kill. 6 27 Gymnocichla, Scl. 32 32 32 32 33 33 33 3				-28
20. Myrmochanes, Allen 30	Sub-Order I.			
21. Rhopocichla, Allen 30 22. Pithys, Vicill 30 22. Pithys, Vicill 30 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridge. 31 31. Seytalopus, Gould 4 25. Rhopoterpe, Herm. 31 26. Myrmelastes, Scl. 31. Lioscelis, Scl. 6 27. Gymnocichla, Scl. 32. A. Pteroptochus, Kittl. 6 28. Percnostola, Cab. & Heine. 32 5. Rhinocrypta, Gray 7 29. Selateria, Oberh. 33	М в вом у орт	4		
Division Trachcophone				
Fam. I. Pteroprocutive. 4 23. Gymnopithys, Bp. 30 24. Rhegmatorhina, Ridge. 31 25. Rhopoterpe, Herm. 31 26. Myrmelastes, Sel. 6 26. Myrmelastes, Sel. 32 3. Lioscelis, Sel. 6 27. Gymnocichla, Sel. 32 4. Pteroptochus, Kittl. 6 28. Perenostola, Cab, & Heine. 32 5. Rhinocrypta, Gray 7 29. Selateria, Oberh. 33	Division Tracheophonæ	4		
24. Rhegmatorhina, Ridge 31 1. Seytalopus, Gould 4 2. Merulaxis, Less 6 3. Lioscelis, Scl 6 4. Pteroptochus, Kittl. 6 5. Rhinocrypta, Gray 7 24. Rhegmatorhina, Ridge 31 25. Rhopoterpe, Herm. 31 26. Myrmelastes, Sel. 32 4. Pteroptochus, Kittl. 6 28. Perenostola, Cab. & Heine. 32 5. Rhinocrypta, Gray 7 29. Selateria, Oberh. 33	13 7 15	,		
1. Seytalopus, Gould 4 25. Rhopoterpe, Herm. 31 2. Merulaxis, Less. 6 26. Myrmelastes, Sel. 31 3. Lioscelis, Sel. 6 27. Gymnocichla, Sel. 32 4. Pteroptochus, Kittl. 6 28. Percnostola, Cab, & Heine. 32 5. Rhinocrypta, Gray 7 29. Selateria, Oberh. 33	Fam. I. PTEROPTOCHUE.	-1		
2. Mérulaxis, Less. 6 26, Myrinelastes, 8el. 31 3. Lioscelis, 8el. 6 27, Gymnocichla, 8el. 32 4. Pteroptochus, Kittl. 6 28, Percnostola, Cab, & Heine. 32 5. Rhinocrypta, Gray 7 29, Selateria, Obech. 33	1. Sevtalopus, Gould	-1		
3. Lioscelis, Scl. 6 27. Gymnocichla, Scl. 32 4. Pteroptochus, Kittl. 6 28. Percnostola, Cab. & Heine, 32 32 5. Rhinocrypta, Gray 7 29. Selateria, Oberh. 33		6		
4. Pteroptochus, Kittl 6 5. Rhinocrypta, Gray 7 28. Percnostola, Cab. & Heine, 32 29. Selateria, Oberh		6		
5. Rhinocrypta, Gray 7 29. Sclateria, Oberh		6		
		7		
		7		

31. Hypocnemis, Cab	Page 35	Sub-Fam. 4. Sclerurinæ	Page 7:
32. Phlogopsis, Reichenb 33. Formicarius, Bodd	37 38	34. Sclerurus, Swains	72
34. Chamæza, Vig	39 40	Sub-Fam. 5. Margarornithinæ.	75
36. Thumocharis, Sch	40	35. Margarornis, Reichenb	78
37. Grallaria, Vieill	40	36. Premnoplex, Cherrie	7-
38. Grallaricula, Scl	44	37. Pygarrhiens, Burm	74
Fam. IV. Dendrocolaptidæ.	45	Sab-Fam. 6. Glyphorhynchinæ.	
		38. Glyphorhynchus, Wied	79
Sub-Fam. 1. Furnariinæ .	45	39. Dendrocichla, Gray	74
1. Geobates, Swains 2. Geositta, Swains	45 45	Sub-Fam. 7. Dendrocolaptinæ.	70
3. Furnarius, Vieill	46	40. Sittasomus, Swains	76
4. Upucerthia, Geoffr. St		41. Deconychura, Cherrie	77
Hilaire	48	42. Dendrornis, Eyton	77
5. Cinclodes, Gray	49	43. Dendroplex, Swains 44. Dendrexetastes, Eyton	- 80 - 80
6. Henicornis, Gray	50	45. Hylexetastes, Scl	81
7. Clibanornis, Scl. & Salv	51	46. Xiphocolaptes, Less	81
S. Lochmias, Swains	51	47. Picolaptes, Less	83
Cul. Fam. O. Carallanian	5.1	48. Nasica, <i>Less</i>	85
Sub-Fam. 2. Synallaxinæ.	51	49. Drymornis, Eyton	85
9. Aphrastura, Oberh	51	50. Xiphorhynchus, Swains	85
10. Sylviorthorhynchus, Des		51. Dendrocolaptes, Herm	86
Murs	52 5 x		
11. Schizœaca, Cab 12. Phlœocryptes, Cab. &	52	Division Oliyomyodæ	88
Heine	52	Fam. I. Tyrannidæ	88
13. Leptasthenura, Reichenb.	53 53	1. Agriornis, Gould	88
14. Synallaxis, Vivill	53 58	2. Myiotheretes, Reichenb	89
16. Xenerpestes, Berl	62	3. Tænioptera, Bp	89
17. Pseudocolaptes, Reichenb.	62	4. Ochthodiæta, Cab. &	0.0
		Heine	90
Sub-Fam. 3. Philydorinæ.	62 -	5. Ochthæca, <i>Cab.</i> 6. Mecocerculus, <i>Scl.</i>	-91 -95
18. Corvphistera, Burm	62	7. Ochthornis, Sel	95
19. Anumbius, d'Orb. & Lafr.	63	8. Fluvicola, Swains	95
20. Thryolegus, Oberh	63	9. Arundinicola, d'Orb	95
21. Lininornis, Gould	63	10. Alectrurus, Vicill	-96
22. Berlepschia, Ridgw	63	11. Cybernetes, Cab. & Heine.	96
23. Phacelodomus, Reichenb	63	12. Sisopygis, Cab. & Heine	96
24. Thripophaga, Cab	64	13. Cnipolegus, Boie	96
25. Pseudosizura, Reichenb	65	14. Lichenops, Sundev	97
26. Automolus, Reichenb	65	15. Muscipipra, Less	98
27. Philydor, Spix	68 69	16. Copurus, Strickl	$\frac{98}{98}$
28. Thripadectes, Scl	70	18. Muscisaxicola, d'Orb. S	100
30. Heliobletus, Reichenb	70	Lafr	98
31. Xenicopsis, Cab. & Heine.	70		100
32. Xenops, Illiger	71	20. Muscigralla, d'Orb. &	
33. Anabazenops, Lafr	72		100

51 1	d. 4 1 1 2.	Page		Page
21. 12	latyrhynchus, Desm.	100	69. Mitrephanes, Coues	-136
22. 1	Rhynchocyclus, Cab. S		i0. Sayorms, Bp	-130
2	Heine	101	11. Empidonax, Cab.	137
23. T	odirostrum, Less	103	72. Lawrencia, Ridgw	140
24. C	Incostoma, Sel	101	73. Nuttallornis, Ridgw	1.40
25. F	duscarthmus, Wied	104	74. Horizopus, Oberh	111
26, C	'eratotriceus, Cab	106	75. Blacieus, Cab	142
27. 1	sendotricens, Tacz. &		76. Planchesia, Bp.	
	Berl	107	77. Myiarchus, Cab.	144
28. ('ænotricens, Scl	107	78 Daltarhundur William	144
29. 1	ophotriceus, Berl	107	78. Deltarhynchus, Ridger	147
30 (Orchilus, Cab	108	79. Nesotriceus, C. H. Towns-	
31 (olopteryx, Ridgw	108	end	147
30 1	lemitricens, Cab. & Heine.		80. Eribates, Ridge	14.
99 1	Phylliconnectics Classics	105	81. Empidonomus, Cab. S	
***** 1	Phylloseartes, Cab. 3	100	Heine	148
9 t T	Heine	109	82. Tyrannus, Cuv	145
04. 1	Iapalocercus, Cab	109	83. Muscivora, Cuv	150
50. I	labrura, Cub. & Heine	110		
56. C	ulicivora, Swains	110	Eam H Orunas	3 ~4
37. P	ogonotriceus, Cab. &		Fam. H. Oxyrhamphidæ .	150
	Heine	110	1. Oxyrhamphus, Strickl	1.50
38. L	eptotriccus, Cab. &		or only maniputate, serients	1.50
	Heine	111		
39. S	tigmatura, Scl. & Salv	111	Fam. III. Pipridæ	1.51
	erphophaga, Gould	111	Sub Fam 1 m to	1-1
	meretes, Reichenb	112	Sub-Fam. 1. Piprinæ	151
42. C	yanctis, Swains	113	1. Piprites, Cab	151
43. 3	lionectes, Cab	113	2. Chloropipo, Cab. & Heine.	151
	eptopogon, Cab.	114	3. Xenopipo, <i>Cab</i>	152
	Iyiopagis, Sale, & Godm.	116	4. Ceratopipra, Bp	152
			5. Cirrhopipra, Bp	152
	apsiempis, Cab. & Heine.	117		153
	hyllomyias, Cab. & Heine.	117	6. Antilophia, Reichenb	
	lyiopatis, Cab. & Heine	119	7. Masius, Bp	153
40. U	rnithien, Hartl	119	8. Metopothrix, Scl. & Salv.	153
50. I	yranınılus, Vicill	120	9. Pipra, Linn.	153
	yranniscus, Cab. & Heine.	121	10. Neopipo, Scl. & Salv	156
92. JS	lainea, Sunder	122	11. Machaeropterus, Bp	156
53. E	Impidagra, Cab. & Heine.	125	12. Chiroxiphia, Cab	156
54. 1.	egatus, Scl	125	13. Helicura, Scl , ,	157
	ublegatus, Scl. & Salv	125	14. Manacus, Briss	1.57
56. M	lyiozetetes, Scl	126		
57. C	onopias, Cab. & Heine	127	Sal Tam O Box 11	1 -
58. P	itangus, Swains	127	Sub-Fam. 2. Ptilochlorinæ.].,-
	irystes, Cab. & Heine	128	15. Ptilochloris, Swains	158
60. N	lyiodynastes, Bp	129	16. Scotothorus, Oberh	159
	legarhyuchus, Thunb	130	17. Schitlornis, Bp	160
	nychorhynchus, Fischer.	130	18. Neopelma, 8cl	160
	lirundinea, d'Orb. & Lafr.	130		
64. C	nipodectes, Scl. & Salv.	131	19. Heterocercus, Scl	160
	lyiobius, Gray	131		
136 D	Condonwiding Salara to	1.71	Fam. IV. Cotingid	16I
(10), 1	sendomyiobius, Salvad, &	196		•
2° D	Festa	134	Sub-Fam. 1. Tityrinæ	161
107 - 17 102 - 17	vrocephalus, Gould	134		
	Impidochanes, Scl	135	1. Tityra, Vieill	[6]
VOL. III.			7,	

2. Platypsaris, Scl Page 163	гаде Fam. VII. Рицеритире . 185
3. Pachyrhamphus, Gray . , 161	1. Philepitta, Geoffr 185
Sub-Fam. 2. Lipauginæ 166	Fam. VIII. XENICIDÆ 186
4. Chiroxilla, Sel, & Salv. 166 5. Lathria, Swains. 166 6. Anlia, Bp. 167 7. Lipaugus, Boie 167	1. Acanthidositta, Lafr 186 2. Xenicus, Gray 186 3. Traversia, Rothschild 186
Sub-Fam. 3. Attilinæ 168	1.05
8. Attila, Less	Sub-Order II. A C R O M Y O D 1. 187
9 Casiornis, <i>Des Murs</i> 170 10. Xenepsaris, <i>Ridgw</i> 170	A. Passeres Abnormales 187
Sub-Fam. 4. Rupicolinæ . 171	Fam. I. Аткісноклітнір. 187
11. Phœnicocercus, Swains 171	1. Atrichornis, Stejn 187
12. Rupicola, <i>Briss</i> , 171	B. Passeres Normales 187
Sub-Fam. 5. Cotinginæ 171	Fam. I. Hirundinidæ 187
13. Phibalura, Vieill 171 14. Tijuca, Less 172	Sub-Fam. 1. Hirundininæ. 187
15. Ampelion, Cab 172	1. Chelidonaria, Reichen 187 2. Clivicola, T. Forster 189
16. Pipreola, Swains 172 17. Cotinga, Briss 173	3. Ptyonoprogue, Reichenb. 190
18. Xipholena, Gloger 174	4. Tachycineta, Cab 191
19. Carpodectes, Salrin 174	5. Phedina, <i>Bp.</i>
20. Doliornis, <i>Tacz.</i> 175 21. Heliochera, <i>de Filippi</i> 175	7. Cheramœca, <i>Cab.</i> 198
22. lodopleura, <i>Less.</i> 175	8. Progne, <i>Boie</i>
23. Calyptura, <i>Swains</i> 176	10. Lecythoplastes, Reichen 200
Sub-Fam. 6. Gymnoderinæ . 176	11. Petrochelidon, Cub 200
24. Hæmatoderus, <i>Bp.</i> 176 25. Querula, <i>Vicill</i> 176	Sub-Fam. 2. Psalidoprocninæ, 202
26. Pyroderus, <i>Gray</i> , 176	12. Psalidoprocne, Cab 202
27. Cephalopterus, Geoffr 177 28. Calvifrons, Daud 177	13. Stelgidopteryx, Baird 203
29. Gymnoderus, Geoffr 177	
30. Chasmorhynchus, Temm. 178	Fam. II. Muscicapidæ 204
	 Hemichelidon, Hodys 204 Micrœca, Gould 205
Fam. V. Риутотомир.в 178	3. Humblotia, Milne-Edw. &
1. Phytotoma. Molina 178	Oust
Fam. VI. PITTIDE 179	5. Melænornis, Gray 207
1. Anthocichla, Blyth 179	6. Bradyornis, <i>Smith</i> 208 7. Stizorhina, <i>Oberh</i> 209
2. Hydrornis, Bluth 179	8. Empidornis, Reichen 210
3. Pitta, Vicill,	9. Newtonia, Schl. & Poll 210 10. Dioptrornis, Fischer &
5. Mellopitta, Stejn 185	Reichen 210

		Page			Page
1.1	Muscicapa, Linn	211	C5. Todopsis, Bp .		
		212	66. Chenorhamph		
	Pedilorhynchus, Reichen.	213			
	Hedymela, Sunder		67. Clytomyras, 8		
14.	Siphia, Hodgs	213	68, Chelidorhynx,		
15.	Cyornis, Blyth	214	69. Erythrocercus		
16,	Schwaneria, Bp	217	70. Trochocercus,		
17.	Nitidula, Jerd. & Blyth	217	71. Rhipidura, Fi	g. & Horsf.	252
	Digenea, Hodgs	218	72. Neomyias, She	urpe	262
	Anthipes, Blyth	218	73. Zeocephus, Ep		
	Niltava, Hodys	219	74. Callacops, Ogi		
-01	Museitrea, Blyth	220	75. Terpsiphone, 6		
٠)٠)	Petroca, Swains,	220	76. Elminia, <i>Bp</i> .		265
		222			
.) 4	Erythroniyias, Sharpe		77. Philentoma, L		
	Poliomyias, Sharpe	223	78. Rhinomyias, 8		266
	Dammeria, Hartert	223	79. Culicicapa, Sw		
26.	Muscicapula, Elyth	223	80. Myiagra, Vig.		268
27.	Musciparus, Reichen	225	 81. Machierirhyne 	hus, Gould.	272
28.	Smicrornis, Gould	225	– 82. Cryptolopha, ≀	wains	$\frac{272}{275}$
29.	Gerygone, Gould	225	83. Abrornis, Hodg	78	275
30.	Pseudogerygone, Sharpe .	227	84. Tickellia, Jerd		276
	Engerygone, Finsch	231	85. Sisura, Vig. &		277
39	Chasiempis, Cab	232	86. Arses, Less		277
33	Museylva, Less.	232	87. Bathmisvrma,		$\frac{278}{278}$
31	Miro, Less.	232	88. Piezorhynchus		
	Lanioturdus, Waterh	233	89. Heteranax, She		282
-241	Metabolus, Bp	233	90. Monarcha, Lig		5,5,3
ą÷.	Heteromyias, Sharpe		91. Peltops, Wayle	. g 110/5/.	284
₹2	Monachella, Salvad	233	(i) Danamar Pa	,	251
20	Production Code	284	92. Pomarea, <i>Bp.</i> .		2.5
30	Pecilodryas, Godd	234	93. Stoparola, Blyt	<i>«</i>	220
40.	Megalestes, Salvad	237	***		
41.	Pholia, Reichen,	237	Fam. III. Campe	PHAGIDÆ,	286
42.	Hyliota, Swains.	237	1. Artamides, Ha	rtl	286
40	Xanthopygia, Blyth	238	2. Campochæra, 8		290
44.		238	3. Pteropodocys,		290
40. !		238	4. Grancalus, Cue		290
16.		238	5. Edoliisoma, Ja		191
14.		239	6. Chlamydochera		207
15.		239	7. Lobotis, Reich		201
19. 3		240	8. Campophaga, F		295
50,		240			298
51. 1	Parisoma, Swains	242	9. Volvocivora, H		200
52. I	Myopornis, Reichen	243	10. Perierocotus, L		
33:		243	11. Lalage, Boic		302
51. (243	12. Diaphoropterus	, Oberh	305
55. 1	Batis, $Boir$	244			
56. I	Diaphorophyia, <i>Ep.</i>	245	Fam. IV. Pycno:	E.GITOZ	306
57. I		246	1. Egithina, Vici	//	306
is. 1	lins, Less	246	2. Aethorhynchus		
9. I		246	3. Chloropsis, Jare		
i0. J	Megabias, J. & E. Verr 1	247	4. Irena, Horsf		
11. 8		247	5. Hypsipetes, Vig		
2.	Artomyias, J. & E. Verr.	247	6. Ixocinela, Blyth	,	211
3, 1		248	7. Hemixus, Hody		
H. ('yanomyias, Sharpe	249			
	Same million and It	- 11 17	8. Cerasophila, Bi	nyn	01

SYSTEMATIC INDEX.

9. Iole, Blyth		23. Stelgidillas, Oberh 24. Phyllostrophus, Swains	Page 326 326
11. Poliolophus, Sharpe	315	25. Ixonotus, J. & E. Verr	328
12. Microtarsus, Eyton 13. Criniger, Temm	315 316	26. Hapalopteron, <i>Bp.</i>	$328 \\ 328$
15. Alophoixus, Oates	319	28. Pycnonotus, Boie	329
15. Trichophoropsis, Bp	319	29. Xanthixus, Oates	332
16. Tricholestes, Salvad	319	30. Otocompsa, Cab	338
17. Alcurus, Blyth	319	31. Oreoctistes, Sharpe	334
15. Trachycomus, Cab	320	32. Kelaartia, Jerd	334 334
19. Bleda, <i>Bp.</i>	320	33. Tylas, Harth	331
20. Andropadus, Swains,		31. Rubigula, Blyth	00.0
21. Eurillas, Oberh	324 325	35. Spizixus, Blyth	999
22. Chlorocichia, Sharpe	020		

Order XXXIV. EURYLEMIFORMES.

(Eurylami, Sharpe, Classif, B. p. 84, 1891.)

Family I. EURYLÆMIDÆ.

(Sclater, Cat. B. Brit, Mus. viv. p. 454, 1888.)

Sub-Family 1, CALYPTOMENINE,

(Selater, t. c. p. 455.)

CALYPTOMENA, Raffles.

(Sclater, t. c. p. 455.)

viridis, Reffles. (p. 456.)

S. Tenasserim Malay Peninsula Sumatra. Borneo.

2. hosei, Sharpe, Ann. & Mag. Nat. Hist. (6) ix. Mts. of N.W. Borneo. p. 249 (FS92).

3. whiteheadi, Sharpe, (p. 157.)

Mts, of N.W. Borneo.

Sub-Family 11. EURYL.EMIN.E. (Selater, Cat. B. xiv. p. 457, 1888.)

11. PSARISOMUS, Swains,

(Selater, t. c. p. 458.)

L. dalhousiæ (Jameson). (p. 458.)

Himalaya Mts to Assam and Tenasserum.

2. psittacinus (8 Mull.). ..p. 458, pt.)

Samatra. N.W. Borneo.

vol., 111. February 20, 1301.

а

III. SERILOPHUS, Swains.

lumar and transcrime.

2 rothschildi, Hartert & Bather, Bull, B. O. C. vu. p. 1 (1898)

Perak Mts., Malay Peninsula.

:: rubropygius (Hodgs.). (p. 461.)

E. Humalayas (Nepal to Assam).

IV. SARCOPHANOPS, Sharpe.

(Sclater, t. c. p. 462,)

1. steerei, *Sharpe* (p. 462)

Philippine Is. (Dmagat. Mindanao. Basilan)

2. samarensis, Store, List Birds & Manna. Philippines, p. 23 (1890). Philippine 1s. (Samar; Leyte).

V. EURYLÆMUS, Horsf.

(Selater, t. c. p. 463.)

1. javanicus, *Horsf.* (p. 463.)

Burma, Tenasserim, Siam, Cambodia, Malay Peninsula, Sumatra, Java, Berneo,

2. cchromelas, Raffles, (p. 165.)

Tenasserim, Malay Peninsula, Sumatra, Borneo,

VI. CORYDON. Less.

(Sclater, t. c. p. 466.)

L sumatranus (Raffler, p. 466

Burma. Tenasserim. Matay Peninsula. Sumatra. Borneo.

VII. CYMBORHYNCHUS. Vigors.

(Sclater, t. c. p. 165.)

L macrorhynchus Gim., (p. 168.)

Fenasserim. Siam. Cambodia.

2 affinis, Blych. p. 170.)

Aracan. Burma.

5. malaccensis, Silvad. p. 168, pt.

Malay Peninsula, Sumatra, Borneo,

Order XXXV. MENURIFORMES,

(Menuca, Sharpo, Classif, B. p. 84, 1891.)

Family 1. MENURIDÆ.

(Sharpe, Cat. B. xiii, p. 661, 1890.)

I. MENURA, Davies.

(Sharpe, t. c. p. 661.)

L. superba, Dav. p. Gil.

N. S. Wales.

2 **victoriæ** 6677 - p. 662

Victoria, 8 Australia.

3. alberti, (r. 7 p. 662)

E. Australia (Wide Bay) Righmond Rivers

Order XXXVI. PASSERIFORMES.

(Sharpe, Cat. B. Brit. Mus. iii. p. 1, 1877.)

Sub-Order I. MESOMYODI.

(Sclater, Cat. B. Brit, Mus. xiv. p. 1, 1888.)

Division TRACHEOPHON E.

(Sclater, t. c. p. 1.)

Family I. PTEROPTOCHIDÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 337, 1890.)

I. SCYTALOPUS, Gould.

(Sclater, t. c. p. 337.)

1. magellanicus Gm. t. (p. 338.)

Falkland Is.
Patagonia. Chile.
Peru. Ecuador.
Colombia.

2. unicolor, Salvin, Nov. Zool, n. p. 15 (1895),

Peru,

albifrons (Landh.). (p. 338, pt.)
 [Cf. Allen, Bull, U.S. Nat. Mus. n. p. 99
 (1889).]

Chile.

I speluncæ (Ménétr.). (p. 339.)

S. Brazil (Minas). 5. **senilis** (*Lafr.* (p. 340.)

Colombia.

6. obscurus (King). (p. 310.1)

Chile.

7. griseicollis (Lafr.). (p. 340.)

Colombia. Venezuela.

8. acutircstris, Ischudi, (p. 357, note.)

Peru.

9. sylvestris, Tacz. (p. 541.)

Bolivia, Peru, Colombia,

 indigeticus (Wird). (p. 341.)
 [Hypornemis? structiventris, Salvad. Attr Soc. Ital. Sc. Nat. vii. p. 159; cf. Scl. 1bis, 1874, p. 196.] S.E. Brazil.

11. superciliaris, Cab. (p. 312.)

Tucuman.

12. analis (*Latr.* . + p. 312.)

Colombia. Ecuador.

 argentifrons, Rudyu., Pr. U.S. Nat. Mus. v.v. — Costa R ca. p. 475 (1891).

14. macropus, Red. a Storm P.Z. S. 1896, p. 387. C. Per a

15. femoralis, Tschudi. (p. 337, note.) Peru

1 (11)

 latebricola, Bangs, Pr. Biol. Soc. Washington. Colombia xiii, p. 101 (1899). (Santa Marta).

17. bolivianus, Allen. (p. 337, note.)

Bolivia.

18. guttatus (*Less.*). (p. 337, note.)

Patr. ign.

II. MERULAXIS. Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 343, 1890.)

I. rhinolophus (Wied). (p. 343.)

S.E. Brazil.

III. LIOSCELIS, Sclater.

(Sclater, t. c. p. 344.)

1. thoracicus (Sel.). (p. 344.)

Amazonia

(Rio Madeira).

2. erithacus, Sel. (p. 345.)

W. Ecuador.

IV. PTEROPTOCHUS, Kittl.

(Sclater, t. c. p. 345.)

1. rubecula, Kittl. (p. 345.) S. Chile.

2. albicollis, Kittl. (p. 346.) W. Argentina C. & N. Chile.

V. RHINOCRYPTA, Gray.

(Sclater, t. c. p. 347.)

- 1. lanceolata (Is. Geoffe, & d'Orb.), (p. 317.)
- W. Argentina. N. Patagonia.

fusca, Scl. & Salv. (p. 348.)

W. Argentina.

VI. HYLACTES, King.

(Sclater, t. c. p. 348.)

tarnii, King. (p. 349.)

- S. Chile. W. Patagonia.
- 2. castaneus (Phil. & Landh.). (p. 349.)

Andes of Chile.

- 3. megapodius (*Kittl.*). (p. 319.)
- C. & N. Chile.

VII. ACROPTERNIS, Cab. & Heine. (Selater, t. c. p. 350.)

1. orthonyx (Lafr.). (p. 351.)

Colombia Venezuela.

2. infuscata, Salvad, & Festa, Boll, Mus. Torino, Ecuador. xv. no. 362, p. 34 (1899),

VIII. TRIPTORHINUS, Cab.

(Selater, t. c. p. 351.)

1 paradoxus (*Kit**/.). (p. 351.)

S. Chile.

Family 11. CONOPOPHAGIDÆ.

(Selater, Cat. B. Brit. Mus. xv. p. 329, 1890.)

1. CONOPOPHAGA, Fieill.

(Sclater, t. c. p. 330.)

1. **aurita** (*Gm.*). (p. 330.) Guiana. Ecuador.

2. melanogaster, Menetr. (p. 331.) C. Brazil.

 peruviana, Des Murs. (p. 331.)
 Upper Amazonia. Ecuador.

4. ardesiaca, Lafr. & d'Orb. (p. 332.) Ecuador. Bolivia.

5. castaneiceps, 8cl. (p. 332.) Colombia. Peru.

 brunneinucha, Berl. & Stolzm., P. Z. S. 1896, C. Peru. p. 385.

7. lineata (*B ied*). (p. 333.) S.E. Brazd.

8. E. Brazil.

9. melanops · Vaill. (p. 334.) E. Brazil (Bahia).

10. nigrigenys, Los. (p. 334.) S.E. Brazil.

- 11. rusbyi, Allen, Bull, Amer. Mus. N. H. ü. p. 96 Bolivia, (1889).
- browni, Bangs, P. Biol. Soc. Washington, xiii. Colombia. p. 100 (1899).

II. CORYTHOPIS, Sunder.

(Sclater, t. c. p. 335.)

- 1. calcarata (*Wied*). (p. 335.)
- S.E. & C. Brazil. Paraguay.

2. anthoides (Pucher.). (p. 335.)

Guiana. Amazonia. Peru, Ecuador.

3. humivagans, Taez. (p. 335, pt.)

C. Peru.

4. nigricineta (d'Orb. & Lafr.). (p. 335, note.)

Bolivia.

Family III. FORMICARIIDÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 176, 1890.)

Group ARBORICOL.E.

Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 194, 1892 1.

L. CYMBILANIUS, Gran.

(Selater, t. c. p. 178.)

- lineatus (*Leach*). (p. 178)
 [tasciatus, Ridgw., P. U.S. Nav. Mus. vi. p. 404 (1883); Richim, op. cit. xvi. p. 498 (1893) f.]
- C. America (Nicaragna to Panama).

Colombia, Ecuador, Upper Amazo

Upper Amazonia. Peru, Guiana.

- * The arrangement of the Formarida here followed is mainly that proposed by Dr. Schater, but a few of the modifications in classification suggested by Messrs, Salvin and Godinan have been adopted.
- \dagger After a comparison of the series of specimens in the Museum, I am unable to separate C. fasciatus.

II. BATARA, Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 179, 1890.)

1. cinerea (Vicill.). (p. 179.)

S.E. Brazil.

III. THAMNOPHILUS, Vicill. *

(Sclater, t. c. p. 180.)

I. leachi, Such. (p. 181.)

S.E. Brazil. N. Argentina.

2. unduliger, Pelz. (p. 182.)

Upper Amazonia.

3. guttatus, Vieill. (p. 182.)

S.E. Brazil.

4. severus (Licht.). (p. 183.)

S.E. Brazil.

5. viridis, Vieill., N. Diet. iii. p. 18 (1818) (teste Richmond in litt.). [fuliginosus, Gould (nee d'Orb.). (p. 183).] Guiana.

 melanocrissus, Scl. (p. 184.)
 [hollandi, Lawr.: cf. Salvin & Godman, B. C.-A., Aves, ii. p. 197, 1892.]

C. America (Mexico to Nicaragua).

7. transandeanus, Scl. (p. 185.)

C. America (Costa Rica to Panama). Colombia. Ecuador.

^{*} Dr. Sclater enumerates eleven species of *Thannophilus* which he could not arrange in the 'Catalogue.' I have endeavoured to place ten of these in what appears to be their true position. One species, *Thannophilus lafresnayanus* of d'Orbigny (cf. Sclater, Cat. B. xv. p. 180, note), is referred by d'Orbigny himself to the genus *Formicivora* (Voy. p. 182, pl. 6, fig. 1). It seems to me to be a species of *Myrmotherula*, judging from the figure, and in this sense Dr. Sclater himself (p. 229) again mentions the species.

8. melanurus, Gould. (p. 185.)	Upper Amazonia. E. Ecuador. Colombia.
9. debilis, <i>Berl. & Stolem.</i> , P. Z. S. 1896, p. 379	C. Peru.
10. borbæ, <i>Pelz.</i> (p. 186.)	Amazonia.
11. major, Vicill. (p. 186.)	Venezuela. Guiana. Amazonia. E. & C. Brazil. Argentina. Bolivia.
12. albicrissus, <i>Ridgw.</i> , P. U.S. Nat. Mus. xiv. p. 481 (1891). [<i>Cf.</i> Chapman, Bull. Amer. Mus. vii. p. 324, 1895.]	Isl. of Trinidad.
13. rchdei , <i>Berlepsch</i> . (p. 187.)	Paraguay.
14. melanothorax, 84. (p. 188, note.)	Loe. ign.
15. æthiops , &d. (p. 190, pl. xi.)	E. Ecuador.

17. tschudii, Pelz. (p. 191.)

16. luctuosus (Licht.). (p. 190.)

Amazonia.

Lower Amazonia.

18. melanochrous, 8cl. (p. 191.)	Peru.
19. punctatus, Cub. (p. 191.)	C. America (Costa Rica to Panama).
20. cachabiensis, <i>Hartert</i> , Bull, B. O. C. vii. p. xxix (1898).	N.W. Ecuador.
21. cinereo-niger, <i>Pelz.</i> (p. 193.)	Amazonia (Rio Negro), Guiana,
22. nigro-cinereus, 8cl. (p. 194.)	Lower Amazonia.
25. bridgesi, <i>Sel.</i> (p. 194.)	Panama.
24. nigriceps , Sel. (p. 194, pl. xii.)	Colombia,
25. virgatus, Lowr. [Cf. Salvin & Godman, B. CA., Aves, ii. p. 199, 1892.]	Panama,
26. stellaris, <i>Spix.</i> (p. 195.)	Guiana. Amazonia.
27. tristis, Sel. § Salv. (p. 195.)	Cayenne. E. Brazil.

28. murinus, Pelz. (p. 195).

Amazoma. Guiana

29. inornatus, Ridgie., P. U.S. Nat. Mus. v. p. 522 — Lower Amazonia. 18000

30. saturninus, Pelz., Orn. Bras. p. 147. (p. 180. note.)

Cayenne. Amazonia (Berba :

31. capitalis, Scl. (p. 196)

Upper Amazonia.

32. punctuliger, Pelz., Orn. Bras. p. 146. Amazonia Borba. (p, 180, note.)

33. polionotus, Pelz., Orn. Bras p. 147. -p, 180, note)

Amazonia (Rio Negro).

34. incertus, Pelz., Orn. Bras. p. 149. (p. 180.) note.)

Lower Amazonia.

35. simplex, 8cl. op. 197 o

Lower Amazoma.

36, nævius (6m). (p. 197.) [jant, De Filippi, Mus. Mediol. p. 32, no. 17 (1847): cf. Salvad. Atti Accad. Torino, in. p. 274 (1868), Sel Cat. p. 180, note.]

Gmana Brazil. Venezuela.

57. albiventris, Tacc., Orn. Peron, n. p. 9 1851. Peru. 78. atrinucha, Salvan A God nan, Biol. Centr. Amer., Aves. ii. p. 200 (1892).

C. America (Honduras to Panama). Colombia. W. Ecuador.

39 cincreinucha, P./z. p. 198.)

Amazonia Rio Negro).

40. stictocephalus, Pelz., Orn. Bras. p. 146. C. Brazil. (p. 180, note.)

41 ruficollis, Spix. amazoniens, Sel. (p. 199.)

Guiana. Amazonia.

12. insignis, Selvin & Godinan. (p. 199, pl. xiii.)

Guiana

43. cærulescens, Viell. (p. 200.)

S.E. Brazil. Uruguay. Paraguay. Argentina.

H. gilvicollis, Proc., ex Femm. M88. [muculatus, d'Orb & Lafr., nec Such, 1825 * . (p. 201.)

S.E. Brazil.

6. cinereiceps, Pels. (p. 201.)

Amazonia (Río Negro).

46. ambiguus, Swains. p. 201.)

S.E. Brazil.

17. sticturus, Pelz., Orn. Bras. p. 111. (p. 180, — C. Brazil, [= ambiguus, Allen enec Swams.), Bull. Amer. Mus. v. p. 115 (1893).1

48. cirrhatus etem. (p. 202.) [trinitatis, Ridgw., P. U.S. Nat. Mus. xiv. p. 181] (control of ethics on Hull Amor Mos. eff.	Gurana. Venezuela. Tres (* †
19 cristatus, <i>Bool</i> = p. 203.	8 E. Beazil.
50. pulchellus ($Crb/A/Hehrre$) — p. 201.	N. Colombia, Panama.
51. albinuchalis, 84 — p. 201. pl. $x(v_i)$	Ecuador. N. Peru,
52. loreto-yacuensis, Burthtt, pp. 205.1	Upper Amazonia.
59 melanonotus, 8 % (p. 20%)	Colombia. Venezuela.
51. aspersiventris, d'Orb, a Lafr. (p. 206.)	Bolivia.
 55. doliatus (Lina.). (p. 207) {mexicanus, Allen, Bull Amer. Mus. N. H. ii.	C. America (S. Mexico to Pananna). Venozuela lowlands . Trinidad. Guiana. Lawer Am zon a.
56 bricenoi, <i>Hacter</i> , Nav. Zool, v. p. 220, pl. av. fig. 1 (1898)	Highlands of Venezuela
57. nigricristatus , I avez — p. 200.	Pananes. Colomb

58. subradiatus, Berl. (p. 209, pt.) albicans (infrå, No. 62), teste Allen, Ball. C. Brazil, Amer. Mus. v. p. 118 (1893).

Upper Amazonia.

59 variegaticeps, Berl. & Stolzm., P. Z. S. 1896, C. Peru, p. 379.

60, capistratus, Lafr. (p. 209.)

E. & C. Brazil.

61. radiatus, Vieill. * (p. 210.)

Paraguay. Bolivia. S.E. Brazil.

62. albicans, Lafr. (p. 210.)

Peru. Bolivia. Ecuador. Colombia.

63. tenuipunctatus, Latr. (p. 211.)

Colombia.

64. berlepschi, Tacz., Orn. Péron, ii. p. 22 (1884). (p. 211 pt.)

Ecuador. Peru.

65, brevirostris, Lafr., Rev. Zool, 1844, p. 82.

Colombia.

66 multistriatus, Lafr. (p. 211.)

Panama. Colombia. Ecuador

67 nigrescens, Lawr., Ann. Lyc. N. Y. viii, p. 469 Venezuela. (1867). (p. 180, note.)

On this species and its allies, cf. Allen, Bull, Amer. Mus. v. pp. 116-118 (1893).

68. palliatus (Licht.). (p. 212.)

S.E. Brazil.

69. puncticeps, Scl. (p. 212.)

Ecuador. Bolivia

70. torquatus, Swains. (p. 213.)

S.E. & E. Brazil.

71. ruficapillus, Vieill. (p. 213.)

Paraguay. Uruguay. S.E. Brazil.

72. subfasciatus, Scl. & Salv. (p. 214.)

Bolivia.

IV. BIATAS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xv. p. 214, 1890.)

1. nigripectus (Lafr.). (p. 215.)

S.E. Brazil.

V. THAMNISTES, Scl. & Salv.

(Sclater, t. c. p. 215.)

L. anabatinus, Scl. & Salv. (p. 216.)

C. America (Guatemala 10

Panama).

2. æquatorialis, Scl. (p. 216.)

Ecuador.

3. rufescens, Cab. (p. 215, note.) VOL. 111.——February 20, 1901. Peru.

C

VI. PYGOPTILA, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 217, 1890.)

1. maculipennis (Scl.). (p. 217.)

Upper Amazonia. E. Peru

2. margaritata (8cl.). (p. 217.)

Upper Amazonia.

VII. NEOCTANTES, Sel.

(Sclater, t. c. p. 218.)

I. **niger** (Pelz.). (p. 218.)

Amazonia (Rio Negro). E. Ecuador.

VIII. CLYTOCTANTES, Scl.

(Sclater, t. c. p. 219.)

1. alixi, Elliot. (p. 219.)

Colombia. Ecuador

1X. DYSITHAMNUS, Cab.

(Sclater, t. c. p. 219.)

I. guttulatus (Licht.). (p. 220.)

E. & S.E. Brazil.

Bolivia.

2. mentalis (Temm.).* (p. 221.)

S.E. Brazil. Paraguay.

3. semicinereus, Scl. (p. 221.)

C. America (Guatemala to

Panama), Colombia, Venezuela.

Ecuador, N. Peru.

^{*} Professor J. A. Allen (Bull. Amer. Mus. N. II. v. pp. 118-120) unites the four following species with *D. mentalis*--viz. Nos. 3, 4, 5, 6.

GENERA AND SPECIES OF BIR	Do.
4. tambillanus, Tacz., Orn, Pérou, ii. p. 30 (1884).	C. Peru.
5. olivaceus (<i>Tsch.</i>). (p. 222.)	C. Brazīl. Bolīvia. Pēru,
6. affinis, Pelz., Orn. Bras. p. 149. (p. 219, note.)	C. Brazil.
7. spodionotus, Salv. & Godm. (p. 222.)	British Guiana.
8. xanthopterus, Burm. (p. 223.)	S.E. Brazil.
9. puncticeps, Salvin, (p. 223.)	C. America (Panama to Costa Rica).
10. flemmingi, <i>Hartert</i> , Bull. B. O. C. xi, p. 38 (1900).	N. Ecuador.
11. striaticeps, Lawr. (p. 223.)	Costa Rica,
12. leucostictus, Scl. (p. 224.)	E. Ecuador.
13. tucuyensis, <i>Hartert</i> , Nov. Zool. 1. p. 674, pl. xv. fig. I (1894).	Venezuela.
14. schistaceus (d'Orb.), (p. 221.)	Peru.

Bolivia.

c.2

15. dubius, Berl. & Stolem., Ibis, 1894, p. 393. C. Peru.

16. ardesiacus, Scl. & Salv. (p. 225.) Guiana.

Upper Amazonia. E. Ecuador.

17. unicolor, Sel. (p. 225.) Colombia, W. Ecuador.

18. plumbeus (Wied). (p. 226.) Venezuela. Lower Amazonia.

Brazil.

19. sub-plumbeus, Scl. & Salv. (p. 226.)

Upper Amazonia. Ecuador.

N. THAMNOMANES, Cab.

(Sclater, Cat. B. Brit. Mus. xv. p. 226, 1890.)

1. cæsius (*Licht.*). (p. 227.) S.E. & E. Brazil.

glaucus, Cab. (p. 427.) Guiana.
 [Thannistes affinis, Salvad. Atti Soe, Ital. Sc. Nat. Upper Amazonia.
 vii. p. 154. Cf. Sel. P. Z. S. 1868, p. 175. Ecuador.
 note.]

XI. MYRMOTHERULA, Sel.

(Sclater, t. c. p. 229.)

1. pygmæa (Gm.). (p. 230.)

British Guiana.
Upper Amazonia.
N.E. Peru,

Ecuador, Colombia.

2. surinamensis (Gm.). (p. 231.) Guiana.

Upper Amazonia. Peru. Ecuador. Colombia. Panama.

- 3. longicauda, Berl. & Stolzm., 1bis, 1894, p. 394. C. Peru.
- guttata (*Vicill.*). (p. 232.)

Galana.

5. gularis (Spix), (p. 233.)

S.E. Brazil.

gutturalis, Scl. 3: Salv. (p. 233.)

British Guiana.

7. sororia, Berl. & Stolzm., Ibis, 1894, p. 396. C. Peru.

S. fulviventris, Lawr. (p. 231.)

C. America (Honduras to Panama), Colombia. Ecuador.

9. guayabambæ, Sharpe, Bull, B. O. C. xi, p. 2 Peru, (1900).

10. lafresnayeana (d'Orb.). (pp. 180, 220, notes.)

Bolivia.

H. spodionota, St. & Silv. (p. 234.)

Ecuador.

12. atrigularis, Tacz. (p. 235.)

Peru.

13. hæmatonota (87.). (p. 235.)

Upper Amazonia,

14 pyrrhonota, Sel. & Salv. (p. 236.)	Guiana, Amazonia (Rio Negro).
15. erythrura, 8cl. (p. 236, pl. xv.)	W. Ecuador.
16. ornata (<i>Sel.</i>). (p. 236.)	Colombia. W. Ecuador. Amazonia.
17 erythronota (Hartl.). (p. 237.)	S.E. Brazil.
18. hauxwelli (<i>Sel.</i>). (p. 237.)	Amazonia. E. Ecnador. Colombia.
19. axillaris (Vivill.). (p. 238.)	Isl. of Trimdad. Guiana. Lower Amezonia.
20 melæna (<i>Sel.</i>). (p. 280.)	C. America (Costa Rica to Panama). Colombia. Ecnador. Upper Amazonia.
21. melanogaster ($Spix$). (p. 240)	E. Brazit.
22. ménétriesi (<i>d'Orb.</i>). (p. 240.) [<i>Of.</i> Salvin & Godman, B. CA., Aves, ii. p. 212. 1892.]	C. America (Guntemala to Panama). Colombia. Venezuela. Ecuador. Peru. Bolivia.

23. viduata, Hastert, Nov. Zool. v. p. 492 (1898). N.W. Eeuador.

24. longipennis. Pelz. (p. 241.)

Guiana. Amazonia.

Ecuador. Colombia

25. sanctæ-martæ, Allen, Bull. Amer. Mus. Nat. Hist, xiii, p. 160 (1900),

Colombia (Santa Marta).

26. brevicauda (Swains.). (p. 212.) [M. minor, Salvad, Atti Soc. Ital, Sc. Nat. vii. p. 157. Cf. Sel. P. Z. S. 1868, p. 175, note, [S.E. Brazil.

27. urosticta (Scl.). (p. 242.)

E. Brazil.

28. inornata, Berlepsch. (p. 243.)

Guiana. Colombia.

29. unicolor (Ménétr.), (p. 243.)

S.E. Brazil.

30. behni, Berl. & Leverk., Ornis, vi. p. 25, Taf. 1. Colombia. fig. 2 (1890).

31. cinereiventris, Scl. & Salv. (p. 244.)

Guiana.

Upper Amazonia. W. Ecuador.

32. boliviana, Berl., J. f. O. 1901, p. 96.

N. Bolivia.

XII. DICHROZONA, Ridge.

(Sclater, Cat. B. Brit, Mas. xv. p. 229, note, 1890.)

zononota, Ridgw. (p. 229, note.)

Lower Amazonia

XIII. HERPSILOCHMUS, Cab. (Sclater, t. c. p. 244.)

1. pileatus (*Licht.*). (p. 245.)

E. Brazil. Bolivia

2. sticturus, Salvin. (p. 245.)

British Guiana.

3. dorsimaculatus, Pelz. (p. 246.)

Guiana. Amazonia (Rio Negro).

4. longirostris, Pels. (p. 246.)

C. Brazil.

5. atricapillus, Pelz. (p. 246.)

E. & C. Brazil.

6. motacilloides, Tacz., P. Z. S. 1874, p. 136. Peru. (p. 244, note.)

7. pectoralis, 8d. (p. 247.)

E. Brazil.

8. rufomarginatus (Temm.). (p. 247.)

E. Brazil.

9. frater, Scl. & Salv. (p. 248.)

Venezuela. Colombia. Ecuador.

10. axillaris (*Tsch.*). (p. 244, note.)

Peru.

11. æquatorialis (Tacz. et Berl.). (p. 244, note.) Ecuador.

XIV. FORMICIVORA, Swains., Zool. Journ. i. p. 130 (1824).
 (Sclater, Cat. B. Brit. Mus. xv. p. 248, 1890.)
 [Deymophila, Such, 1825, nec Swains, 1824*.]
 [Cf. Richmond, Auk, xvi. p. 353.]

1. grisea (Bodd.), (p. 249.)

Guiana.

Lower Amazonia,

E, Brazil.

2. intermedia, Cab. (p. 250.)

Tobago.
Trinidad.
Venezuela.
Margarita Isl.
Colombia.

3. melanogaster, Pelz. (p. 248, note.)

C. Brazil.

rufa (Wied, 1831).
 rufatra (Lafr. & d'Orb. 1837). (p. 250.)
 [Cf. Allen, Bull. Amer. Mus. Nat. Hist. ii. p. 253, 1889; v. p. 121, 1893.]

E. & C. Brazil.

Bohvia. Peru.

5. strigilata (Wied), (p. 251.)

E. & C. Brazil.

N. Argentina.

6. **ferruginea** (*Licht.*). (p. 252.)

E. Brazil.

7. leucophthalma, Pelz. (p. 248, note.)

Amazonia (R. Madeira).

S. ruficauda, Pelz. (p. 218, note.)

C. Brazil.

9. striata (*Spix*). (p. 252.)

E. Brazil.

^{*} I am indebted to my friend Count Salvadori for pointing out that both the genera Formicivora and Drymophila have characters assigned to them by Swainson (Zool, Journ. i. pp. 301, 302), and are not nomina nuda.

10 caudata, 84. (p. 253.)	Venczuela. Ecuador. Colombia.
11. genæi, <i>De Filippi</i> . (p. 253.)	S.E. Brazil.
12 malura (<i>Temm.</i>). (p. 251.)	S.E. Brazil.
18. squamata ($Licht_i$). (p. 254.)	E. Brazil.
14. stictocorypha, Boucard & Berlepsch, Humming-B. ii. p. 44 (1892).	Brazil (Porto Real).
15. boucardi, 84. (p. 254.)	C. America (S. Mexico to Panama),
16. virgata, Laur. (p. 248, note.) [<i>cf.</i> Salvin & Godman, Biol. CentrAmer., Aves, ii. p. 217, 1892.]	C. America (Panama to Nicaragua).
17. consobrina, <i>Scl.</i> (p. 255.)	Guiana. Colombia. Ecuador.
15. quixensis, Corn. (p. 256.)	Peru. Ecuador. Upper Amazonia.
19. bicolor, <i>Pelz.</i> (p. 256.)	Amazonia (Upper Madeira R.) Peru.

XV. TERENURA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xv. p. 257, 1890.)

1. maculata (Wied). (p. 257.)

S.E. Brazil.

2. callinota (Scl.). (p. 257.)

Ecuador. Colombia. Panama.

3. sharpei, Berl., J. f. O. 1901, p. 97.

E. Bolivia.

4. humeralis, 84. & Salv. (p. 258.)

E. Ecuador.

5. spodioptila, Scl. & Salv. (p. 258.)

British Guiana.

elaopteryx, Leverk., J. f. O. 1889, p. 107

Cayenne.

7. melanoleuca, Pelz. (p. 257, note.)

Brazil.

XVI. PSILORHAMPHUS, Sel.

(Selater, t. c. p. 259.)

I. guttatus (Ménétr.). (p. 259.)

S.E. Brazil.

XVII. RHAMPHOCÆNUS, Vieill.

(Sclater, t. c. p. 260.)

1. melanurus, Vieill. (p. 260.)

Lower Amazonia

E. Brazil.

2. albiventris, Sel. (p. 261.)

Guiana. Venezuela. Upper Amazonia. Ecuador.

3. rufiventris (*Bp.*). (p. 261)

C America (8, Mexico 10 Panama).

Colombia,

4. sanctæ-martæ, Scl. (p. 261, pt.)

Colombia (Santa Marta).

5. cinereiventris, Scl. (p. 262.)

Ecuador.

6. semitorquatus, Lawr. (p. 262.)

C. America (Costa Rica to Panama). Colombia.

7. collaris, Pelz. (p. 263.)

Gniana, Amazonia (Rio Negro).

8. trinitatis, Less. (p. 260, note.)

Isl. of Trinidad.

XVIII. CERCOMACRA, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 263, 1900.)

1. cærulescens (Vieill.). (p. 264.)

Lower Amazonia. S.E. Brazil.

2. cinerascens (Scl.). (p. 264.)

Guiana. Upper Amazonia.

3. napensis, Scl. (p. 265.)

Guiana. Ecuador.

4. tyrannina (Scl.). (p. 265.)

C. America
(S. Mexico to
Panama).

Colombia. Ecuador.

Guiana. Amazonia.

5, approximans, Pelz. (p. 266.)

C. Brazil.

- rosenbergi, Hartert, Bull. B. O. C. vii, p. xxix N. W. Ecuador (1898).
- nigricans, Scl. (p. 267.)
 [maculicaudis (Scl.). (p. 268.) Cl. Salvin & Colombia.
 Godman, B. C.-A., Aves, ii. p. 215.]
 Ecuador.
- 8. carbonaria, Sel. & Salv. (p. 267.) Amazonia (Rio Negro).
- 9. **melanaria** (*Ménétr.*). (p. 268.) C. Brazil,
- 10. hypomelæna, 8cl. (p. 268.) S.W. Peru.

XIX. PYRIGLENA, Cab.

(Sclater, Cat. B. Brit, Mus. xv. p. 269, 1890.)

- l. leucoptera (Vicill.). (p. 269.) S.E. Brazil.
- 2. atra (Swains.). (p. 270) Amazonia. C. & E. Brazil.
- berlepschi, Hartert, Bull, B. O. C. vii, p. xxix N.W. Ecuador (1898).
- 4. picea, Cab. (p. 270) Ecuador.
- 5. serva, 8cl. (p. 271) Ecuador Peru

XX. MYRMOCHANES, Allen.

(Allen, Bull. Amer. Mus. Nat. Hist. ii. p. 95, 1887.)

1. hypoleucus, Allen. (p. 228, note.)

Upper Bolivia (Reyes).

XXI. RHOPOCICHLA, Allen.

(Allen, Bull. Amer. Mus. Nat. Hist. iii. p. 199, 1891.)

I. ardesiaca (Wied)*, Allen, l. c.

Brazil.

Group TERRESTRES.

XX11. PITHYS, Vieill,†

(Selater, Cat. B. Brit. Mus. xv. p. 294, 1890.)

1. albifrons (Gm.). (p. 294.)

Guiana. Amazonia. Colombia.

2. cristata, Pelz. (p. 294, note.)

C. Brazil.

peruviana, Taez., Orn. Pérou, ii. p. 73 (1884).
 (p. 294, pt.)

Peru. Ecuador.

XXIII. GYMNOPITHYS, Bp. (Sclater, t. c. p. 296. Cf. Salvin & Godman, B. C.-A., Aves, ii. p. 221, 1892.)

1. bicolor (Lawr.). (p. 296.)

C. America (Nicaragua to

Panama).

2. olivascens, Ridgw., P. U.S. Nat. Mus. xiv. p. 469 Honduras. (1891).

^{*} This species, Myjothera ardesiaca of Prince Maximilian, is not included by Dr. Sclater in his 'Catalogue.'

[†] Mr. Richmond shows that "Manikup" of Desmarest is older than Pithys (Auk, 1900, p. 179), but I cannot imagine that this barbarous name can be seriously adopted.

 ruficeps, Salvin & Godman, B. C.-A., Aves, ii. Colombia. p. 222 (1892).

4. lunulata (Scl. & Salv.), (p. 296.) Upper Amazonia.

5. salvini (Berl., J. f. O. 1901, p. 98.) N. Bolivia.

6. griseiventris, Pelz. (p. 295, note.) Amazonia (Rio Madeira).

7. rufigula (Bodd.). (p. 297.) Guiana.

Lower Amazonia.

8. leucaspis (Scl.). (p. 295.) Amazonia. Colombia.

9. melanosticta (Scl. & Salv.). (p. 297.) E. Ecuador.

XXIV. RHEGMATORHINA, Ridgw.

(Ridgw. P. U.S. Nat. Mus. x. p. 525, 1887.)

1. gymnops, Ridgw. l. c. (p. 297.) Lower Amazonia.

XXV. RHOPOTERPE, Ilerm.

(Sclater, t. c. p. 298.)

1. torquata (Bodd.). (p. 298.) Guiana. Eenador

 stictoptera, Salvin, Bull. B. O. C. J. p. xxxii Nicaragua, (1893).

XXVI. MYRMELASTES, Scl.

[Thannophilus (pt.), Sel. Cat. B. xv. p. 180 (1890), Myrmeciza (pt.), Sel. t. c. p. 277. j [Cf. Salvin & Godman, B. C.-A., Aves, ii. p. 224, 1892.]

1. plumbeus, Scl. (p. 193) Upper Amazonia

2. immaculatus (*Lafr.*). (p. 189.)

C. America (Costa Rica to Panama). Colombia. Ecuador.

3. lawrencei, Salvin & Godman, B. C.-A., Aves, ii, p. 226 (1892).

Nicaragua to Veragua.

4 ceterus, Bangs, Proc. New Engl. Zool. Club. ii. p. 25 (1900). [corvinus, Lawr, (nec Gould). (p. 189, pt.)]

Panama.

5. exsul (8d.). (p. 279.)

Colombia. Ecuador.

6. intermedius, Cherrie, P. U.S. Nat. Mus. xiv. p. 345 (1891). [immaculatus, Sel. (nec Lafr.). (p. 279.)]

C. America (Nicaragua to Panama).

7. occidentalis (Cherrie, Auk, viii. p. 191, 1891).

Costa Rica.

8. leuconotus ($S\rho ix$). (p. 188.)

Upper Amazonia. Ecuador.

XXVII. GYMNOCICHLA, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 271, 1890.)

 nudiceps (Cassin). (p. 272.) [ferruginea (Lawr.). (p. 277, note.) Cf. Salvin N. Colombia. & Godman, Biol. Centr.-Amer., Aves, ii. p. 223, 1892.]

Panama.

2. chiroleuca, Scl. & Salv. (p. 272.)

C. America (Honduras to Costa Rica).

XXVIII. PERCNOSTOLA, Cab. & Heine. (Selater, t. c. p. 272.)

1. funebris (Licht.). (p. 273.)

Cavenne. Amazonia. 2. minor, Pelz. (p. 274.)

Amazonia (Rio Negro).

3. fortis, Scl. & Salv. (p. 274.)

Upper Amazonia. Ecuador.

XXIX. SCLATERIA, Oberh., Proc. Philad. Acad. 1899, p. 209. [Heterocnemis, Scl. (nec Albers): Sclater, t. c. p. 274.]

nævia (Gm.). (p. 275.)

Guiana.

2. leucostigma (Prlz.). (p. 276.)

Guiana. Upper Amazonia. Ecuador Colombia.

3. saturata, Salvin. (p. 276.)

British Guiana (Roraima).

4. argentata (Des Murs). (p. 277.)

Guiana. Upper Amazonia Peru.

5. albiventris, Pelz, Orn. Bras. p. 161. (p. 277, pt.) C. Brazil. Upper Amazonia

XXX. DRYMOPHILA, Swains., Zool. Journ. i. p. 302 (1824). [Myrmeciza, Gray: Sclater, t. c. p. 277.]

1. swainsoni, Bertepsch. [longipes (Vieill.). (p. 278, pt.) Cf. Salvin & Guiana. Godman, Biol, Centr.-Amer., Aves, ii. p. 229 Colombia. (1892).

Venezuela. Panama.

vol. 111.——February 20, 1901.

D

2. albiventris, Chapman, Auk, x. p. 343 (1893). Isl, of Trinidad. 3. boucardi, Berl. (p. 279.) Colombia. 4. læmosticta, Salvin. (p. 280.) C. America (Costa Rica to Panama). 5. stictoptera, Lawr., Ann. Lyc. N. Y. viii. p. 132 Costa Rica. (1865)6. nigricauda, Salvin & Godman, Biol. Centr. - Ecuador. Amer., Aves, ii. p. 230 (1892). 7. cinnamomea (Gm.). (p. 280.) Guiana. 8. ruficauda (Wied). (p. 281.) E. Brazil. [M. marginata, Salvad. Atti Soc. Ital. Sc. Nat. vii. p. 158. Cf. Scl. P. Z. S. 1868, p. 175, note.] 9. squamosa, Pelz. (p. 281.) S.E. Brazil. 10. loricata (Licht.). (p. 282.) E. & S.E. Brazil. 11. atrothorax (Bodd.). (p. 282.) Guiana.

> Amazonia, C. Brazil, Bolivia.

12. maynana, Tacz., P. Z. S. 1882, p. 32. (p. 277, N.E. Peru, note.)

13. pelzelni, Scl. (p. 283.)

Guiana. Amazonia (Rio Negro).

I4. hemimelæna, Scl. (p. 283.)

Upper Amazonia. Bolivia. Peru. Ecuador.

15. spodiogaster, Berl. & Stolzm., Ibis, 1894, p. 397. C. Peru.

XXXI. HYPOCNEMIS, Cab.

(Selater, Cat. B. Brit. Mus. xv. p. 284, 1890.)

1. cantator (Bodd.). (p. 285.)

Guiana.

2. peruviana, Tacz., Orn. Pérou, ii. p. 61 (1884). Upper Amazonia,

Peru. Ecuador.

3. flavescens, Scl. (p. 286.) Guiana.

Amazonia (Rio Negro).

4. subflava, Cab. (p. 284, note.) C. Peru.

5. hypoxantha, Scl. (p. 286.)

Upper Amazonia. Ecuador

6. pœcilonota (Pucher), (p. 286.)

Guiana. Lower Amazonia.

D 2

7. lepidonota, Sel. & Salv. (p. 287, pl. xvi.)	Guiana. Upper Amazonia. Peru. Ecuador. Colombia.
8. schistacea, 8cl. (p. 287.)	Upper Amazonia.
9. leucophrys (<i>Tsch.</i>). (p. 288.)	Guiana. Venezuela. Upper Amazonia. Ecuador. Colombia.
10. myiotherina (<i>Spix</i>). (p. 288.)	Upper Amazonia. Peru. Ecuador.
11. elegans, Sel. (p. 288, pt.)	Colombia.
12. lugubris (<i>Cab. & Heine</i>). (p. 289.)	Amazonia (Rio Madeira; Rio Negro).
 hypoleuca (<i>Ridgw.</i>, Proc. U.S. Nat. Mus. x. p. 523, 1887). (p. 274, note.) 	Amazonia.
H. melanura, Scl. & Salv. (p. 290.)	Upper Amazonia.
15. melanopogon, <i>Scl.</i> (p. 290.)	Guiana. Amazonia.
16. maculicauda, <i>Pelz.</i> (p. 291.)	C. Brazil. Upper Amazonia.
17. hemileuca, 8cl. & 8alr. (p. 291.)	Upper Amazonia.

18. nævia (6m.). (p. 291.)

Upper Amazonia.

 margaritifera, Pelz., Orn. Bras. pp. 88, 165. Upper Amazonia. (p. 284, note.)

20. theresæ (Des Murs). (p. 292.)

Upper Amazonia.

Ecuador.

21. nævioides (Lafr.). (p. 293.)

C. America (Costa Rica to Panama). W. Ecuador.

22. stellata, Scl. & Salv. (p. 293.)

Ecuador.

XXXII. PHLOGOPSIS, Reichenb.

(Sclater, Cat. B. Brit. Mus. xv. p. 299, 1890.)

1. nigromaculata (Lafr. & d'Orb.). (p. 299.)

Amazonia. F. Ecuador.

2. bowmani, Ridgw. (p. 300.)

Lower Amazonia.

3. notata, Allen, Bull. Amer. Mus. Nat. Hist. ii. p. 97 (1890).

Bolivia (Lower Beni River).

4. macleannani, Lawr. (p. 300.)

C. America (Nicaragua to Panama).

5. saturata, Richm., Proc. U.S. Nat. Mus. xviii. Nicaragua. p. 625 (1896).

6. trivittata (8%). (p. 300.)

Amazonia.

7. erythroptera (Gould). (p. 301.)

Guiana. Amazonia. E. Ecuador.

XXXIII. FORMICARIUS, Bodd.

(Sclater, Cat. B. Brit, Mus. xv. p. 301, 1890.) [Myrmecophaga, Lacép. (nec Linn.) Mém. l'Inst. Paris, iii. p. 507 (1801=Fourmillier). Myjothera, Illiger, Prodr. Mamm. et Av. p. 218 (1811). [Cf. Ridgw. P. U.S. Nat. Mus. xvi. p. 667, 1893.]

1. colma (Gm.). [cayennensis, Bodd. (p. 302.)] F. & S.E. Brazil.

2. nigrifrons, Gould, (p. 303.)

Amazonia. Ecuador. Colombia.

3. glaucopectus, Ridgw., Proc. U.S. Nat. Mus. xvi. p. 673 (1893).

Guiana.

4. analis (Lafr. & d'Orb.). (p. 304, pt.)

Bolivia, Peru. Upper Amazonia.

5. nigricapillus, Ridgw, Proc. U.S. Nat. Mus. xvi, p. 675 (1893).

C. America (Costa Rica to Panama). Colombia. W. Ecuador.

6. destructus, Hartert, Nov. Zool. v. p. 493 (1898). N.W. Ecnador.

7 crissalis (Cab.). (p. 305.)

Guiana. Lower Amazonia. 8. saturatus, Ridgw, t. c. p. 677. (p. 305, pt.)

Trinidad. Venezuela. N.E. Colombia.

9. hoffmanni (Cab.), (p. 304.)

C. America
(Panama to S.W.
Costa Rica).
Colombia.

10. umbrosus, Ridgw. t. c. p. 677.

C. America:

Costa Rica (Atlantic slope) to Nicaragua.

11. monili ger, Scl. (p. 303.)

C. America
(S. Mexico to

Guatemala and British

Honduras).

12. pallidus, Laur. (p. 303, pt.)

Yucatan.

13. rufipectus, Salvin. (p. 306.)

Panama, E. Ecuador.

14. thoracicus, Tacz. & Berl., P. Z. S. 1885, p. 101. Ecuador.

XXXIV. CHAMÆZA, Vig.

(Sclater, t. c. p. 306.)

I. brevicauda (Vieill.). (p. 307.)

S.E. Brazil.

2. olivacea, Tsch. (p. 307.)

Peru. Bolivia.

 colombiana, Berl. & Stolem., P. Z. S. 1896, p. 385. Colombia.
? Venezuela.

4. fulvescens, Salvin & Godman. (p. 308.)

British Guiana.

5. nobilis, Gould. (p. 308.)

Upper Amazonia. E. Ecuador.

6. mollissima, Scl. (p. 309.)

Colombia.

XXXV. PITTASOMA, Cass.

(Selater, Cat. B. Brit. Mus. xv. p. 309, 1890.) [Calobamon, nom. emend., Heine, Nomencl. Mus. Hein. p. 123 (1890).]

1. michleri, Cass. (p. 309.)

Panama.

2. zeledoni, Ridgw. (p. 310.)

Costa Rica.

XXXVI. THAMNOCHARIS, Scl.

(Sclater, t. c. p. 310.)

1. dignissima (Scl. & Salv.). (p. 310.)

E. Ecuador.

XXXVII. GRALLARIA, Vieill.

(Sclater, t. c. p. 311.)

1. squamigera, Prév. (p. 312.)

Venezuela. Colombia.

Ecuador. Peru.

2. excelsa, Berlepsch, Orn. MB, i. p. 11 (1893).

Venezuela.

3. gigantea, Laur. (p. 313.)

Ecuador

l. mexicana, Scl. (p. 313.)

S. Mexico.

- 5. ochraceiventris, Nelson, P. Biol, Soc. Wash- W. Mexico. ington, xii. p. 62 (1898).
- 6. guatemalensis, Prec. (p. 313.)
- C. America (Guatemala, Honduras. Nicaragua).

- 7. princeps, Scl. & Salv. (p. 314.)
- C. America (Costa Rica to Panama).

8. regulus, 8d, (p. 314.)

Ecuador. Colombia. British Guiana (Roraima).

9. haplonota, Sch. (p. 315, pl. xvii.)

Venezuela.

10. varia (Bodd.), (p. 315.)

- Guiana.
- Lower Amazonia
- N. Brazil.

H. imperator, Lafr. (p. 316.)

- E. & S.E. Brazil.
- 12. intercedens, Berl. & Leverk : Orms, vi. p. 27 E. Brazil. (1890).

13. nuchalis, Sel. (p. 317.

Ecuador.

14. ruficeps, Scl. (p. 317.)	Colombia.
15. rufocinerea, Scl. & Salv. (p. 317, pl. xix.)	Colombia.
16. monticola, <i>Lafr.</i> (p. 317.)	Ecuador. Colombia.
17. flavotineta, Sel. (p. 318.)	Colombia.
18. przewalskii, Tacz. (p. 311, note.)	N.E. Peru.
19. erythroleuca, Sel. (p. 318.)	S.W. Peru.
20. erythrotis, Scl. & Salv. (p. 319, pl. xviii.)	Bolivia.
21. hypoleuca, <i>Sol.</i> (p. 319.)	Colombia. Ecuador.
22. griseinucha, Scl. & Salv. (p. 319.)	Venezuela.
23. rufula , <i>Lafr</i> . (p. 319.)	Colombia. Ecuador.

Peru.

24. obscura, Berl. & Stolzm., P. Z. S. 1896, p. 385.	C. Peru.
25. ruficapilla , <i>Lefr.</i> (p. 321.)	Colombia. Ecuador.
26. nigrolineata, Berl. (p. 321.)	Venezuela.
27. albiloris, <i>Tacz.</i> (p. 321.)	Peru.
28. brevicauda (<i>Bodd.</i>). (p. 321.)	Guiana. Amazonia, Ecuador. Colombia.
29. simplex, Salvin & Godman. (p. 322.)	British Guiana,
30. modesta, <i>Sel.</i> (p. 322.)	Colombia,
31. bangsi, Allen, Bull, Amer, Mus, Nat, Hist, xiii, p. 159 (1900).	Colombia (Santa Marta).
32. andicola ($Cab.$). (p. 323.)	C. Peru
33. fulviventris, 84. $(p, 323, pL(xx))$	E. Ecuador
34. dives, Salvin, (p. 323)	C America

C America Nicaragua Costa Rica

Guiana. 35. macularia (Temm.). (p. 324.)

Amazonia.

36. ochroleuca (Wied), (p. 324.) S.E. Brazil.

C. America. 37. perspicillata, Lawr. (p. 325.) (Costa Rica to

Panama).

38. periophthalmica, Salvad. & Festa, Boll. Mus. W. Ecuador. Torino, xiii, no. 330, p. 2 (1898).

39, intermedia, Ridgw., P. U.S. Nat. Mus. vi. Costa Rica. p. 406 (1884). (p. 311, note.)

40. lizanoi, Cherrie, P. U.S. Nat. Mus. xiv. p. 342 Costa Rica. (1891).

41. spatiator, Bangs, P. Biol. Soc. Washington, Colombia. xii, p. 177 (1898).

42. parambæ, Rothsch., Bull. B. O. C. xi. pp. 36, 37 N. Ecuador. (1900).

XXXVIII. GRALLARICULA, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 325, 1890.)

1. flavirostris (Scl.). (p. 326.)

C. America (Costa Rica to Panama). Colombia. Ecuador.

2. ferrugineipectus (Sch.). (p. 326.)

Venezuela. Colombia (Santa Marta).

3. nana (Lafr.). (p. 327.)

Guiana. Colombia.

4. loricata (Scl.). (p. 327.)

Venezuela.

5. cucullata (Scl.). (p. 327.)

Colombia.

6. cumanensis, *Hartert*, Bull. B. O. C. xi. p. 37 (1900).

Venezuela (Cumana).

Family IV. DENDROCOLAPTIDÆ.

(Sclater, Cat. B. Brit. Mus. xv. p. 2, 1890.)

Sub-Family 1. FURNARIINÆ.

(Selater, t. c. p. 3.)

1. GEOBATES, Swains.

(Sclater, t. c. p. 4.)

1. pœcilopterus (Wird). (p. 4.)

C. & S.E. Brazil.

II. GEOSITTA, Swains.

(Sclater, t. c. p. 5.)

L. cunicularia, (Vicill.). (p. 5.)

Argentina. Uruguay. 2. brevirostris. Scott, Bull. B. O. C. x. p. lxiii Patagonia. (1900). C. Chile.

3. frobeni (Phil. & Landh.). (p. 6.)

4. isabellina (Phil. & Landb.). (p. 7.) Chile.

5. rufipennis (Burna,). (p. 7.)

Argentina,
Bolivia,
Chile.

6. peruviana, Lafr. (p. 8.)

7. maritima (*d'Orb. & Lafr.*). (p. 5, note.) Peru. [*Cf.* Tacz. Orn. Pérou, ii. p. 101.]

8. saxicolina, Tacz. (p. 8.) C. Peru.

9. tenuirostris (d'Orh. & Lafr.). (p. 9.)
Peru.
Bolivia.

10. crassirostris, Scl. (p. 10, pl. i.) W. Peru.

III. FURNARIUS, Fieill.

(Sclater, Cat. B. Brit. Mus. xv. p. 10, 1890.)

l. rufus (Gm.). (p. 11.) Paraguay. Uruguay. Argentina.

2. albigularis (Spix). (p. 11.) C. Brazil. Bolivia.

$3. \ \mathbf{figulus} \ (Lwht_*), (\mathrm{p.} \ 12.)$	E. & S.E. Brazil.
4. longipennis (Swains.), (p. 10, note.)	Peru.
5. cristatus, <i>Burm.</i> (p. 13.)	N. Argentina.
6. leucopus, Swains. (p. 13.)	Guiana. Upper Amazonia. C. Brazil.
7. agnatus, Scl. & Salv. (p. 14.)	Colombia (littoral).
S. assimilis, Cab. & Heine. (p. 14.)	S.E. Brazil.
9. minor, <i>Pelz.</i> (p. 14.)	Amazonia.
10. torridus, Sel. ý Salv. (p. 15, pl. ii.)	Upper Amazonia.
11. pileatus, <i>Sel. & Sale.</i> (p. 15.)	Upper Amazonia.

12. cinnamomeus (*Less.*). (p. 15.)

W. Ecuador. W. Peru. 13. rectirostris, Wied. (p. 10, note.)

Brazil.

14. tricolor, Giebel. (p. 10, note.)

Bolivia.

IV. UPUCERTHIA. Geoffr. St.-Hilaire. (Sclater, Cat. B. Brit, Mus. xv. p. 16, 1890.)

1. dumetoria, Geoffr. & d'Orb. (p. 17.)

Patagonia. Chile.

 propinqua, Ridgw., P. U.S. Nat. Mus. xii. p. 134 Str. of Magellan. (1889).

3. darwini, Scott, Bull, B. O. C. x. p. lxiii (1900).

Argentina (Mendoza),

4. saturatior, Scott, Bull, B.O.C. x. p. lxiii (1900). Chile.

5. jelskii (Cab.). (p. 18.)

C. Peru. Bolivia.

Chile.

6. pallida, Tacz. (p. 16, note.)

Peru.

7. validirostris (Burm.). (p. 18.)

W. Argentina.

S. fitzgeraldi, Scott, Bull. B. O. C. x. p. lxiii (1900). W. Argentina.

9. excelsior (Scl.), (p. 18.)

Ecuador.

10. andicola, d'Orb. & Lafr. (p. 19.)

Bolivia. Peru.

11. bridgesi, Scl. (p. 19.)

Bolivia.

12. luscinia (Burm.), (p. 20.)

W. Argentina.

13. harterti, Berlepsch, Ber. Allg. deutsch. orn. Ges. Bolivia. 1892, p. 10.

14. ruficauda (Meyen). (p. 20.)

Patagonia. W. Argentina. Bolivia.

V. CINCLODES, Gray.

(Sclater, Cat. B. Brit. Mus. xv. p. 21, 1890.)

nigrifumosus (d' Orb. & Lafr.). (p. 21.)
 N. & C. Chile.

2. taczanowskii, Berl. & Stolem., P. Z. S. 1892, Peru. p. 381. (p. 21, pt.) [sparsim-striatus, Scott, Bull. B. O. C. x. p. lxii (1900).

3. patagonicus (Gm.). (p. 22.)

Patagonia.

4. oustaleti, Switt, Bull. B. O. C. x. p. lxii (1900). S. Clule. vol. III.—February 20, 1901.

5. molitor, Scott, t.c. p. lxii.

C. Chile.

6. fuscus (Vieill.). (p. 23.)

Patagonia. Argentina. Uruguay.

7. rivularis (Cab.). (p. 23, pt.) [Cf. Allen, Bull. Amer. Mus. ii. p. 88 (1889).] Peru, Bolivia, and Chile.

8. albidiventris, Scl. (p. 23, pt.)

Ecuador. Colombia.

9. oreobates, Scott, Bull. B. O. C. x. p. lxii (1900).

Andes of Colombia.

10. antarcticus (Garn.). (p. 25.)

Falkland Is.

11. longipennis, Ridgw., Proc. U.S. Nat. Mus. xii. Str. of Magellan. p. 133, note (1890).

12. bifasciatus, Scl. (p. 25.)

Peru. Bolivia. N. Chile.

N.W. Argentina.

13. palliatus (7sch.). (p. 26.)

C. Peru.

VI. HENICORNIS, Gray.

(Sclater Cat. B. Brit. Mus. xv. p. 26, 1890.)

J. phœnicura (Gould). (p. 26.)

Patagonia.

2. striata, Allen. (p. 26, otc.)

Chile.

3. wallisi, Scott, Bull. B. O. C. x. p. lxiii (1900). Patagonia.

4. melanura, Gray. (p. 27.)

Chile.

VII. CLIBANORNIS, Scl. & Salv. (Sclater, t. c. p. 27.)

1. dendrocolaptoides (Pelz.). (p. 27.)

S.E. Brazil.

VIII. LOCHMIAS, Swains. (Sclater, t. c. p. 28.)

1. nematura (Licht.), (p. 28.)

Guiana. C. Brazil.

2. sororia, Sel. & Salv. (p. 28.)

Venezuela, Colombia, Ecuador, Peru, Bolivia, Paragua**y**,

Sub-Family II. SYNALLAXINE. (Sclater, Cat. B. Brit, Mus. xv. p. 29, 1890.)

IX. APHRASTURA, Oberholsev, P. Philad. Acad. 1899, p. 210.
[Ocynerus, Swains. (nec Rafin.): Sclater, t.c. p. 29.]

1. spinicauda (*Gm.*). (p. 30.)

Patagonia. Chile.

2 masafueræ, Phil. & Landb. (p. 30.)

Juan Fernandez (Masafuera Isl.). E 2

X. SYLVIORTHORHYNCHUS, Des Murs.

(Sclater, Cat. B. Brit. Mus. xv. p. 31, 1890.)

1. desmursi, Gay. (p. 31.)

N. Chile. Patagonia.

XI. SCHIZŒACA, Cab.

(Sclater, t. c. p. 31.)

1. fuliginosa (Lafr.). (p. 32.)

Colombia.

2. griseimurina (Sc/.). (p. 32.)

Ecuador.

3. palpebralis, Cab. (p. 32.)

Peru.

4. coryi (Berl.). (p. 33.)

Venezuela.

5. harterti, Berl., J. f. O. 1901, p. 91.

Andes of W. Bolivia.

XII. PHLŒOCRYPTES, Cah. & Heine.

(Sclater, t. c. p. 33.)

1. melanops (*Vieill.*). (p. 33.)

Paraguay. Uruguay. Argentina. Patagonia.

Chife. W. Peru.

2. scheenobænus, Cab. & Heine. (p. 34.)

Bolivia (Lake Titicaca).

XIII. LEPTASTHENURA, Reichenb.

(Sclater, t. c. p. 34.)

1. ægithaloides (Kittl.). (p. 35.) Chile. S. Peru.

platensis, Reichenh. (p. 35, pt.)
 [Cf. Berl., J. f. O. 1887, p. 119.]
 Patagonia.

3. fuscescens, Allen. (p. 34, note.) Bolivia.

4. andicola, Sel. (p. 36.)

C. Peru.

Ecuador.

Colombia.

5. pileata, Scl. (p. 36.) Peru.

6. fuliginiceps (Lafr. & d'Orh.). (p. 37.) Bolivia, Argentina.

7. boliviana, Allen. (p. 34, note.) Bolivia.

8. setaria (Temor.). (p. 34, note.) Brazil.

9. striolata (*Pelz.*). (p. 34, note.) S.E. Brazil (*Parana*).

XIV. SYNALLAXIS, Vieill.

(Sclater, Cat. B. Brit. Mus. xv. p. 37, 1890.)

1. leucocephala, Lafr. & d'Orb. (p. 37, note.) Patagonia (Rio Negro).

2. ruficapilla, Vieill. (p. 38.)	S.E. Brazil.
3. poliophrys, <i>Cab.</i> (p. 39.)	Guiana.
4. frontalis, <i>Pelz.</i> (p. 39.)	Brazil. Argentina, Bolivia. Peru. Ecuador. Colombia.
5. griseiventris, Allen. (p. 37, note.)	Bolivia.
6. superciliosa. Cah. (p. 41.)	W. Argentina (Tucuman).
7. mœsta, Scl. (p. 41.)	Colombia. Ecuador.
8. brunneicaudalis, Scl. (p. 41.)	Guiana. Ecuador. Peru.
9. cabanisi, Berlepsch & Leverk., Ornis, vi. p. 21 (1890).	Peru.
10. spixi, Sel. (p. 42.)	Brazil, Uruguay, N. Argentina,

11. albescens, Temm. (p. 43.) C. America (Panama).

Colombia. Ecuador. Venezuela Guiana. Brazil. Argentina.

Bolivia.

12. hypospodia, Sel. (p. 44.)	E. Brazd.
13. subpudica, Scl. (p. 45.)	Colombia.
14. pudica, Scl. (p. 45.)	C. America (Honduras to Panama). Colombia. Ecuador.
15. guianensis (<i>Gm.</i>). (p. 46.)	Guiana. Amazonia. Colombia.
16. albilora, <i>Pelz.</i> (p. 47.)	Brazil.
17. cinerascens, Temm. (p. 48.)	S.E. Brazil.
18. maranonica, Tacz. (p. 48.)	N. Peru.
19. propinqua, Pelz. (p. 48.)	Upper Amazonia. Ecuador.
20. stictothorax, Scl. (p. 49.)	W. Ecuador.
21. semicinerea (Reichenb.). (p. 49.)	Brazil Bolivia.

S. Brazil.

22. scutata, Scl. (p. 49.)

23. whitei, Scl.	(p. 50.)	Argentina,

24. titys, Tacz., P. Z. S. 1877, p. 323. (p. 37, note.) Peru.

25. cinnamomea (Gm.). (p. 50.)

Colombia.

Trinidad.

Venezuela.

Guiana.

Amazonia.

Brazil.

Bolivia.

26. mustelina, Pelz. (p. 51.) Upper Amazonia.

27. vulpina, Pelz. (p. 52.)

Amazonia.
C. Brazil.

28: unirufa, Lafr. (p. 52.) Colombia. Ecuador.

29. fuscorufa, Sel. (p. 53.) Colombia.

30. castanea, Scl. (p. 53.) Venezuela,

31. kollari, Pelz. (p. 53.) Upper Amazonia (Rio Negro).

32. candæi, Lafr. & & Orb (p. 54.) Colombia (N. littoral).

33. læmosticta, Scl. (p. 54.)

Colombia.

34. terrestris, Jard. (p. 54.)

Tobago.

35, carri, Chapman, Bull. Amer. Mus. vii. p. 323 Trinidad. (1895).

36. striatipectus, Chapman, Bull. Amer. Mus. xii. Venezuela. p. 156 (1899).

37. adusta, Salv. & Godm. (p. 55, pl. iii.)

British Guiana (Roraima).

38. gularis, *Lafr.* (p. 55.)

Colombia. Ecuador.

39. rufiventris, Berl. & Stolzm., P. Z. S. 1896, C. Peru. p. 372.

40. erythrothorax, Scl. (p. 55.)

C. America

(Mexico to Honduras).

41. torquata, Wied. (p. 56.)

S.E. Brazil. Bolivia.

42. speciosa, Salvin (Formicivora, p. 251). [Cf. Salvad, & Festa, Boll, Mus. Torino, xv. no. 357, p. 21 (1899).]

E. Ecuador. Puna Isl. Peru.

W. Ecuador 43. subspeciosa, Salvad. & Festa, ut suprà.

(Bilyan Mts.).

44. maximiliani, d'Orb. (p. 56.

Bolivia.

45. paucalensis, Tacz. (p. 57.)

Peru.

46. phryganophila (Vieill.). (p. 57.)

Brazil. Paraguay. Uruguay. Bolivia.

47. rutilans, Temm. (p. 57.)

Amazonia. Brazil.

INCERTÆ SEDIS.

48. striata, Phil. & Landb. (pp. 34, 37, notes.) Peru (Arica).

49. troglodytoides, d'Orb. (p. 37, note.)

Patagonia.

XV. SIPTORNIS, Reichenb.

(Sclater, Cat. B. Brit, Mus. xv. p. 58, 1890.)

1. hypochondriaca, Salvin, Nov. Zool. ii. p. 14 Peru. (1895).

2. singularis, Tacz. & Berl., P. Z. S. 1885, p. 96 Ecuador. pl. vii. fig. 2. (p. 58, note.)

3. pallida (Wied). (p. 59.)

S.E. Brazil.

distant and different of the	175.
4. antisiensis (Scl.). (p. 59.)	Ecuador. Colombia.
5. furcata (<i>Tacz.</i> , P. Z. S. 1882, p. 25). (p. 58, note.)	N.E. Peru.
6. baroni, Salein, Nov. Zool. ii. p. 14 (1895).	Peru.
7. cisandina (<i>Tacz.</i> , P. Z. S. 1882, p. 25.) (p. 58, note.)	N.E. Peru.
8. curtata (Sel.). (p. 59.)	Colombia.
9. erythrops (Sel.). (p. 60.)	C. America (Costa Rica to Panama). Colombia. Ecuador.
10. rufigenis (<i>Laur.</i>). (p. 60.)	Costa Rica.
11. striaticollis (Lafr.). (p. 61.)	Colombia. Ecuador.
12. hyposticta (<i>Pelz.</i>). (p. 61.)	Amazonia, Colombia.
13. sub-cristata (8c/.). (p. 62, pl. iv.)	Venezuela.
14. ruticilla (Cab. & Heine). (p. 62.)	S.E. Brazil.

N. Patagonia. Argentina. Uruguay. Bolivia.

15. striaticeps (d'Orb. & Lafr.). (p. 63.)

 heterocerca, Berlepsch & Leverk., Ornis, vi. p. 22 (1890). 	Argentina.
17. rufipennis (<i>Scl. & Salv.</i>). (p. 63.)	Bolivia.
J8. albiceps (d*Orb. & Lafr.). (p. 64.)	Bolivia
19. albicapilla (<i>Cab.</i>). (p. 64.)	Peru.
20. humicola (<i>Kittl.</i>). (p. 65.)	Chile.
21. orbignii (Reichenb.). (p. 65.)	Bolivia. N. Argentina (Mendoza).
22. arequipæ (Scl. & Salv.). (p. 66.)	S.W. Peru.
23. modesta (<i>Eyton</i>). (p. 66.)	Patagonia. N. Argentina. Chile. Bolivia.
24. sajamæ , <i>Berl.</i> , J. f. O. 1901, p. 94.	Andes of W. Bolivia.
25. rostrata, <i>Berl.</i> , J. f. O. 1901, p. 94.	Andes of E. Bolivia.
26. humilis (<i>Cob.</i>), (p. 67 .)	Peru. Bolivia.

 marayniocensis, Berl. & Stolzm., P. Z. S. 1896, C. Peru, p. 373.

28. robusta, Berl., J. f. O. 1901, p. 95. Andes of W. Bolivia.

29. pudibunda (Sel.), (p. 67.) Peru.

30. heterura, Eerl., J. f. O. 1901, p. 93. W. Bolivia

31. sordida (Less.). (p. 68.) N. Patagonia.

Argentina. Uruguay.

Chile.

32. patagonica (d'Orb.). (p. 69.) Patagonia.

33. sulphurifera (Burm.). (p. 69.) N. Patagonia.

Argentina.

34. anthoides (King). (p. 70.) Chile. Patagonia.

Falkland Is.

35. hudsoni (8cl.), (p. 70.) Uruguay.

Argentina.

36. graminicola (St.). (p. 71.) Peru.

37. wyatti (Scl. & Salr.). (p. 71.) Andes of Colombia and

Ecuador.

38. virgata (Scl.). (p. 71.)

C. Peru.

39. flammulata (Jard.). (p. 72.)

Andes of Colombia. Ecuador. Peru.

- 40. taczanowskii, Berl, & Stolzm., Ibis, 1894, p. 393. C. Peru.
- 41. malurcides (d' Orb. & Lafr.). (p. 72.) Argentina.

XVI. XENERPESTES, Berl.

(Sclater, Cat. B. Brit. Mus. xv. p. 73, 1890.)

1. minlosi, Berl. (p. 73.)

Colombia.

XVII. PSEUDOCOLAPTES, Reichenb.

(Sclater, Cat. B. Brit. Mus. xv. p. 77, 1890.)

1. boissoneaui (*Lafr.*). (p. 78.)

Venezuela. Andes of Colombia, Ecuador, Peru, and Bolivia.

- 2. flavescens, Berl. & Stolzm., P. Z. S. 1896, p. 374. C. Peru.
- 3. lawrencei, Ridgw. (p. 79.)

C. America (Costa Rica to Panama).

Sub-Family III. PHILYDORINÆ. (Sclater, Cat. B. Brit, Mus. xv. p. 74, 1890.)

XVIII. CORYPHISTERA, Burm.

(Sclater, t. c. p. 74.)

1. alaudina, Burm. (p. 75.)

N. Argentina.

XIX. ANUMBIUS, d'Orb. & Lafr.

(Sclater, t. c. p. 75.)

1. acuticaudatus (Less.). (p. 75.)

Patagonia.
Argentina.
Uruguay.
Paraguay.

XX. THRYOLEGUS, Oberh., Proc. Philad. Acad. 1899, p. 210. [Linnophyes, Scl. (nec Eaton): Sclater, t. c. p. 76.]

1. curvirostris (Gould). (p. 76.) .

Argentina. Uruguay.

XXI. LIMNORNIS, Gould.

(Sclater, t. c. p. 77.)

1. rectirostris, Gould. (p. 77.)

Uruguay.

XXII. BERLEPSCHIA, Ridgw.

(Sclater, t. c. p. 79.)

rikeri (Ridgw.). (p. 79.)

Lower Amazonia.

XXIII. PHACELODOMUS, Reichenb.

(Sclater, t. c. p. 79.)

1. ruber (Fieill.). (p. 80.)

Paraguay, Bolivia.

 rufifrons (Wied). (p. 80.)
 Anumbius fercuginegula, Pelz. SB. Akad. Wien, xxxi. p. 322 (1858). Argentina, Paraguay, Brazil, Peru, Patagonia,

 inornatus, Rudgw., P. U.S. Nat. Mus. x, p. 152 Venezuela, (1887). (p. 80, pt.) 4. sibilatrix, Scl. (p. 81.)

Argentina.

5. striaticeps (d'Orb. & Lafr.). (p. 81.)

Bolivia. Peru.

 striaticollis (d'Orb. & Lafr.). (p. 82.)
 Anabacerthia striaticollis, Lafr. Diet. Univ. H. N. i. p. 412, 1847.] Argentina. Uruguay.

dorsalis, Salvin, Nov. Zool. ii. p. 14 (1895).

Peru.

8. rufipennis, Scl. (p. 83, pl. v.) [striaticeps, Graham Kerr (nec d'Orb. & Lafr.), Ibis, 1892, p. 132.] Brazil.
Bolivia.
Rio Pilcomayo.

XXIV. THRIPOPHAGA, Cab.

(Sclater, Cat. B. Brit. Mus. xv. p. 83, 1890.)

l. striolata (Licht.). (p. 83.)

Brazil.

2. guttuligera, Scl. (p. 84.)

Colombia.

3. erythrophthalma (Wied). (p. 84.)

S.E. Brazil.

 sclateri, Berl. (p. 84.)
 [? Anumbius rufopectus, Gray, Hand-l. ii. p. 171, no. 2301.] S. Brazil.

5. fusciceps, Scl. (p. 85.)

Bolivia,

XXV. PSEUDOSIZURA, Reichenb.

 (Cf. Oberh. Proc. Philad. Acad. 1899, p. 210.)
 [Homorus, Reichenb.: Schater, Cat. B. Brit. Mus. xv. p. 85, 1890.]

1. lophotes, Reichenh. (p. 85.)

Argentina. Uruguay,

2. gutturalis (d'Orh. & Lafr.). (p. 86.)

N. Patagonia W. Argentina.

3. cristatus (Spir). (p. 86.)

S.E. & C. Brazil.

galatheæ, Leverk., J. f. O. 1889, p. 106; Berlepsch Brazil
 & Leverk., Ornis, vi. p. 24, pl. i. fig. 1. (Matto Grosso).

XXVI. AUTOMOLUS, Reichenb.

(Sclater, t. c. p. 87.)

1. ferruginolentus (Wied). (p. 88.)

S.E. Brazil.

2. holostictus, Sel. & Salv. (p. 89, pl. vi.)

Colombia. Ecuador

3. rufobrunneus (Lawr.). (p. 89.)

Costa Rica

4. ignobilis, Scl. & Salv. (p. 89.)

Colombia W. Ecuador

vol. III.—February 20, 1901.

5. striaticeps, Tacz. (p. 90.)	Colombia, Ecuador, Peru, Bolivia,
6. subulatus (<i>Spix</i>). (p. 90.)	Ecu ad or. Upper Amazonia.
7. stictoptilus, Cab. (p. 90, pt.)	Peru.
8. assimilis, Berl. & Tacz., P. Z. S. 1883, p. 561. (p. 87, note.)	W. Ecuador.
9. virgatus (<i>Lawr.</i>). (p. 96, note.) [<i>Cf.</i> Salvin & Godman, Biol. CentrAmer., Aves, ii. p. 155 (1891).]	Costa Rica.

10.	rubiginosus (Scl.).	(p. 91.)	S. Mexico.
-----	---------------	--------	----------	------------

- 11. veræ-pacis, Salvin & Godman, Biol. Centr.- Guatemala Amer., Aves, ii. p. 156 (1891). (Vera Paz).
- 12. umbrinus, Satein & Godman, t. c. p. 157. Guatemala (p. 91, pt.) (Pacific slopes).
- 13. guerrerensis, Salvin & Godman, t. c. p. 157. Mexico (Guerrero).
- 14. furnosus, Salvin & Godman, t. c. p. 158. Panama. (p. 91, pt.)

15. rubidus , Sel. (p. 91, pl. vii.)	Brazil.
16. cervinigularis (Scl.). (p. 91.)	C. America (S. Mexico to Panama).
17. ochrolæmus (<i>Tsch.</i>). (p. 92.)	Colombia. Peru. Upper Amazonia.
18. turdinus (<i>Pelz.</i>). (p. 93.)	Guiana. Lower Amazonia.
19. melanopezus (&/.). (p. 93.)	E. Ecuador.
20. albigularis (Stlv. & Godm.). (p. 93.)	British Guiana.
21. pallidigularis, Lawr. (p. 94.)	C. America (Nicaragua to Panama). Colombia. Ecuador.
22. dorsalis, Sel. § Salv. (p. 91.)	Ecuador.
23. leucophthalmus (Wied). (p. 95.)	S.E. & E. Brazil.

24. sclateri (*Pelz.*). (p. 95.)

Guiana, Upper Amazonia, E. Ecuador, F. 2 25. pectoralis, Nelson, Auk, xiv. p. 54 (1897).

Mexico (Oaxaca).

26. nigricauda, Hartert, Bull. B. O. C. vii. p. xxx N.W. Ecuador (1898).

(Cachabi).

27. rufipectus, Bangs, Proc. Biol. Soc. Washington, Colombia. xii. p. 158 (1898).

XXVII. PHILYDOR, Spix.

(Sclater, Cat. B. Brit. Mus. xv. p. 96, 1890.)

1. atricapillus (Wied). (p. 96.)

E. & S.E. Brazil.

2. rufus (Vieill.). (p. 97.)

S.E. & C. Brazil.

3. columbianus, Cab. & Heine. (p. 98.)

Venezuela.

4. erythropterus (Scl.), (p. 98.)

Colombia, E. Ecuador.

Upper Amazonia.

5. consobrinus, Scl. (p. 98, pl. ix.)

Colombia.

6. pyrrhodes (Cab.). (p. 99.)

Guiana.

Upper Amazonia.

E. Ecuador.

7. fuscipennis, Salvin. (p. 99.)

Panama.

GENERAL AND SPECIES OF BIR	ibs.
S. erythronotus, Scl. & Salv. (p. 99.)	Colombia. Ecuador.
9. panerythrus, Scl. (p. 100.)	C. America (Costa Rica to Panama). Colombia.
10. ruficaudatus (<i>Lafr. y d' Orh.</i>). (p. 100.)	Colombia. Ecuador. Peru. Bolivia.
11. sub-flavescens, Cah. (p. 96, note.)	Peru.
12. euophrys, Berl. & Stolzm., P. Z. S. 1896, p. 375.	C. Peru.
13. sub-fulvus, Scl. (p. 101.)	Ecuador. Peru.
14. erythrocercus ($Pelz$,). (p. 101 .)	Guiana. Amazonia.
15. cervicalis, &/. (p. 101.)	Guiana.
XXVIII. THRIPADECTES, Sel. (Selater, Cat. B. Brit, Mus. xv. p. 10	02, 1800.)
1. flammulatus (<i>Eyton</i>). (p. 102.)	Mts, of Venezuela, Andes of Colombia, Ecuador, and Peru.
2. scrutator, Tacc. (p. 103.)	C. Peru.

3. virgaticeps, Lawr. (p. 103.)

Ecnador,

XXIX. ANCISTROPS, Sel.

(Sclater, Cat. B. Brit. Mus. xv. p. 103, 1890.)

1. strigilatus (Spix). (p. 103.)

Upper Amazonia. E. Ecuador.

XXX. HELIOBLETUS, Reichenb.

(Sclater, t. c. p. 104.)

1. superciliosus (Lieht.). (p. 104.)

S.E. Brazil.

XXXI. XENICOPSIS, Cab. & Heine.

[Anabazenops, Sclater (nec Lafr.), t. c. p. 105.]

 rufosuperciliatus (Lafr.). (p. 105.) Brazil. [superciliatus, Lafr. Diet. Univ. H. N. i. Bolivia. p. 411.]

2. cabanisi, Taez. (p. 105, pt.)

Peru.

3. oleagineus, Sel. (p. 106.)

Argentina. Paraguay. Brazil.

t. immaculatus, Allen, Bull. Amer. Mus. Nat. Hist. ii. p. 92 (1889). (p. 105, note.)

Bolivia.

5. variegaticeps, Scl. (p. 106.)

C. America (S. Mexico to Panama).

6. temporalis (*Scl.*). (p. 107.)

Colombia. Ecuador. Peru. Boliva. 7. amaurotis (*Temm.*). (p. 107.)

S.E. Brazil.

8. striaticollis (%/.). (p. 108.)

Colombia. Ecuador. Peru.

Bolivia.

9. ruficollis, *Tacz.*, Orn. Pérou, ii. p. 160. (p. 105, note.)

10. subalaris (Scl.). (p. 108.)

C. America (Costa Rica to Panama). Colombia. Ecuador.

11. guttulatus, &d. (p. 109.)

Venezuela.

XXXII. XENOPS, Illiger.

(Sclater, t. c. p. 110.)

genibarbis, Illiyer. (p. 110.)
 [Neops ruficandus, Vieill. Analyse, p. 58;
 id. N. Dict. xxxi. p. 338.]

C. America

(S. Mexico to Panama), Colombia. Amazonia, Guiana, Brazil.

 littoralis, Scl. (p. 110, pt.)
 [Cf. Salvad, & Festa, Bell, Mus. Torino, xv. no. 362, p. 25 (1899).] Ecuador.

3. rutilus, Licht. (p. 111.)

C. America (Costa Rica to Panama). Colombia. Peru, Bolivia. Brazil.

 heterurus, Cah. (p. 111, pt.)
 [Cf. Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 23 (1899).] Ecuador,

Peru.

tenuirostris, Pelz., 8B. k. Akad. Wien, xxxiv.
 p. 112; id. Orn, Bras. p. 41 (1868).

Amazonia (Rio Madeira)

XXXIII. ANABAZENOPS, Lafr.

[Anabatoides, Burm.: Sclater, Cat. B. Brit. Mus. xv. p. 112, 1890.]

1. fuscus (Vieill.). (p. 112.)

S.E. Brazil.

Sub-Family IV. SCLERURINZE.

(Sclater, Cat. B. Brit. Mus. xv. p. 113, 1890.)

[Cf. Ridgw. Pr. U.S. Nat. Mus. xii. pp. 21-31, 1889.]

XXXIV. SCLERURUS, Swains.

(Sclater, t. c. p. 113.)

1. umbretta (*Licht.*). (p. 114.)

S.E. Brazil. Paraguay. Argentina.

2. albigularis, Swains. (p. 114.)

Tobago, Venezuela.

- 3. canigularis, *Ridgw.*, P. U.S. Nat. Mus. xi. p. 542. Costa Rica. (p. 114, pt.)
- 4. **propinquus**, Bangs, Proc. Biol. Soc. Washington, Colombia xiii. p. 99 (1899). (Santa Marta).
- 5. mexicanus, Scl. (p. 115.) [? rufcollis, Swains. B. Bras. ii. pl. 79.]

C. America (Mexico to Panama).

Colombia,
Amazonia,

6. caudacutus (Vieill.). (p. 116.)

Guiana.

Lower Amazonia.

fuscus (Wied). (p. 114, pt.)
 [Cl. Ridgw., P. U.S. Nat. Mus. xii. pp. 22, 28.]

Upper Amazonia.

- 8. olivascens, Cab. (p. 116, pt.; Ridgw. t. c. p. 30.) W. Peru.
- 9. brunneus, Scl. (p. 116.)

Colombia.

 salvini, Salvad, & Festa, Boll, Mus. Torino, xv. W. Ecuador. no, 362, p. 23 (1899).

11. guatemalensis (Hartl.). (p. 117.)

C. America (Guatemala to Panama). ? Ecuador.

12. lawrencei, Ridgw., P. U.S. Nat. Mus. xii. ? Bahia. pp. 22, 29.

Sub-Family V. MARGARORNITHIN, E.

[Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 109 (1891).]

XXXV. MARGARORNIS, Reichenb.

(Sclater, Cat. B. Brit. Mus. xv. p. 121, 1890.)

1. squamigera (d'Orb. & Lafr.). (p. 121.) Bolivia.

2. perlata (Less.), (p. 121.)

Venezuela. Colombia. Ecuador.

3. stellata, Scl. & Salv. (p. 122.)

W. Ecuador.

4. rubiginosa, Laur. (p. 122.)

C. America (Costa Rica to Panama).

5. guttata, Lawr. (p. 123.)

Colombia.
Ecuador.

XXXVI. PREMNOPLEX. Cherrie.

(Cherrie, P. U.S. Nat. Mus. xiv. p. 339, 1891.)

1. brunnescens, Scl. (p. 123.)

C. America (Costa Rica to Panama). Colombia. Peru.

2. stictonota (Berl., J. f. O. 1901, p. 95).

W. Bolivia,

XXXVII. PYGARRHICUS. Burm.

(Sclater, Cat. B. Brit. Mus. xv. p. 126, 1890.)

1. albigularis (King). (p. 126.)

W. Patagonia. S. Chile.

Sub-Family V1. GLYPHORHYNCHINÆ.

[Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 171 (1891).]

XXXVIII. GLYPHORHYNCHUS, Wied.

(Sclater, t. c. p. 124.)

1. cuneatus (*Licht.*), (p. 124.)

C. America
(Mexico to Panama).
Colombia. Amazonia.
Brazil. Guiana.

 castelnaudi, Des Murs. (p. 124, pt.)
 [Cf. Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 25 (1899).] Ecuador.

XXXIX. DENDROCICHLA, Gray.

(Sclater, t. c. p. 162.)

1. anabatina, Scl. (p. 162.)

C. America (Mexico to Panama). 2. homochroa (Sel.). (p. 163.)

C. America (Mexico to Panama).

3. ruficeps, Sel. & Salv. (p. 164.)

Panama.

4. macrorhyncha, Salvad, & Festa, Boll. Mus. Torino, xv. no. 362, p. 27 (1899).

E. Ecuador.

5. tyrannina (*Lafr.*). (p. 164.) [brunnea, Salvad. & Festa, Boll. Mus. Torino, xiii. no. 330, p. 2 (1898).]

Colombia. W. Eenador.

6. longicauda, Pelz. (p. 165.)

Lower Amazonia. British Guiana.

7. fuliginosa (Vieill.). (p. 165.)

Guiana.

Lower Amazonia.

8. rufo-olivacea, Ridgw., P. U.S. Nat. Mus. x. p. 493 (1887), (p. 165, pt.)

Lower Amazonia (Diamantina).

9. olivacea, Lawr. (p. 166.)

C. America (Honduras to. Panama : Colombia.

10. anguina, Bangs, Proc. Biol. Soc. Washington, Colombia. xii, p. 138 (1898).

[= lafresnayei, Ridgw.; teste Allen, Bull. Amer. Mus. xiii, p. 156 (1900) }

11. turdina (*Licht.*), (p. 167.)

S.E. Brazil.

12. castanoptera, Ridgw., P. U.S. Nat. Mus. x. Lower Amazonia p. 494 (1887). (Diamantina).

13. atrirostris, Lafr. & d'Orb. (p. 162, note.) Bolivia.

 Iafresnayei, Ridgw., P. U.S. Nat. Mus. x. p. 492 ? Upper Amazonia. (1887). (p. 162, note.)

15. merula (*Licht.*). (p. 168.) Guiana, Amazonia.

16. merulcides (Lafr.). (p. 168.) Tobago. Venezuela. Colombia.

17. minor, Pelz. (p. 162, note.) Brazil.

Sub-Family VII. DENDROCOLAPTIN.E. (Sclater, Cat. B. Brit. Mus. xv. p. 117, 1890.)

XL. SITTASOMUS, Swains.

(Sclater, t. c. p. 118.)

[Cf. Ridgw. P. U.S. Nat. Mus. xiv. pp. 507-510 (1891).]

1. erithacus (*Lieht.*). (p. 119.) S.E. Brazil.

[olivaceus, Wied. (p. 119.) Cf. Ridgw, t. c.

p. 5(8.] Paraguay.

Argentina.

Bolivia.

2. chapadensis, Ridgw. t. c. p. 509.

C. Brazil.
N. Argentina.
Paraguay.
Palivia.

3. amazonus, *Lafr*. (p. 119.)

Upper Amazonia.

4. sylvioides, Lafr. (p. 119, pt.)

C. America
(S. Mexico to
Costa Rica and
Panama).

5. jaliscensis, Nelson, Auk, xvii. p. 264 (1900).

W. Mexico.

6. æquatorialis, Ridgw. t.c. p. 509.

Ecuador.

7. griseus, Jard. (p. 119, pt.)

Tobago. ? Venezuela.

8. phelpsi, Chapman, Auk, xv. p. 369 (1897).

Venezuela.

9. stictolæmus, Pelz. (p. 120.)

Upper Amazonia.

XLI. DECONYCHURA, Cherrie.

(Cherrie, P. U.S. Nat. Mus. xiv. p. 339, 1891.)

1. typica, Cherrie, l. c.

C. America (Costa Rica to Panama

XLII. DENDRORNIS, Enton.

(Selater, t. c. p. 127.)

[Cf. Elliot, Auk, viii. pp. 160-189.]

1. guttata (Licht.). (p. 128.)

E. Brazit Bolavia 2. guttatoides (Lafr.). (p. 128.)

Guiana.

3. palliata, Des Murs. (p. 127, note.)

Upper Amazonia.

4. rostripallens, Des Murs. (p. 129.)

Guiana. Colombia. Ecuador. Amazonia. Bolivia.

5, eytoni (Scl.). (p. 129.)

Amazonia.

6. d'orbigniana (Puch. & Lafr.). (p. 127, note; Elliot, t. c. p. 182.)

C. Brazil. Bolivia.

7. eburneirostris, Eyton. (p. 130.) [mentalis, Lawr. (p. 131). Cf. Elliot, Auk, vii. p. 174; Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 178 (1891).]

C. America (Mexico to Costa Rica).

S. megarhyncha, Nelson, Auk, xvii. p. 265 S.W. Mexico. (1900).

9. striatigularis, Richmond, Pr. U.S. Nat. Mus. N.E. Mexico. xxii, p. 318 (1900).

10. nana, Lawr. (p. 133, pt.) [costaricensis, Ridgw.; Elliot, t. c. p. 174.] C. America (Honduras to Panama).

11. erythropygia, Scl. (p. 131.)

C. America (S. Mexico to Panama). Ecuador, Peru. Bolivia.

GENERA AND SPECIES OF BIRDS.		
12. punctiguia, Ridgw. (p. 131, pt.)	C. America (Costa Rica to Panama). Ecuador,	
13. triangularis (<i>Lafr.</i>). (p. 132.)	Venezuel a. Colombia.	
14. bogotensis, Berl. & Stolzm., P. Z. S. 1896, p. 376.	Colombia.	
15. lacrymosa, <i>Lavr</i> . (p. 133.)	C. America - (Nicaragua to Panama). Colombia.	
16. susurrans (Jard.). (p. 133.) [fratereulus, Ridgw., Proc. U.S. Nat. Mus. x. p. 526 (1887). (p. 127, note.) Cf. Elliot, t. c. p. 171.]	Tobago. Trinidad. Brazil. Lower Amazonia (Diamantina).	
17. pardalota ($Vicell.$). (p. 134 ; Elliot, $\ell, c, p. 173.$)	Guiana. Lower Amazonia. Bolivia.	
18. polysticta, Salv & Godm. (p. 135, pl. x)	British Guiana.	
19. ocellata (<i>Spix</i>). (p. 136.)	Upper Amazonia. Ecuador. Colombia.	
 lineaticapilla, Berlepsch & Leverk., Ornis, vi. p. 24, täb. i. fig. 1 (1890). 	Venezuela (Angostura).	

C. Brazil.

21. elegans, Pelz, (p. 137.)

22. weddelli, Lafr. (p. 136; Elliot, t.c. p. 168, pt.) Patr. ign.

23. **kieneri**, *Des Murs*. (p. 127, note; *cf.* Elliot, Upper Amazonia (Ega). (Ega).

24. spixi (Less.). (p. 137.)

Lower Amazonia.

25. chunchotambo (Tschudi). (p. 136, pt. : Elliot. Upper Amazonia. $t,\,c,\,\mathrm{p},\,176.)$

26. multiguttata (*Lafr.*). (p. 138; *cf.* Elliot, Brazil, Amazonia. Bolivia.

27. obsoleta, Licht. (p. 117, note; Elliot, t. c. Lower Amazonia. p. 189.)

XLIII. DENDROPLEX, Swains.

(Sclater, Cat. B. Brit. Mus. xv. p. 138, 1890.)

1. picus (Gm.). (p. 138.)

Lower Amazonia.

Brazil.

Bolivia.

2. picirostris (Lafr.). (p. 139.) Venezuela. Colombia.

3. longirostris, Richmond, P. U.S. Nat. Mus. Margarita Isl. xviii. p. 674 (1896).

XLIV. DENDREXETASTES, Eyton.

(Sclater, t. c. p. 140.)

1. temmincki (*Lafr.*). (p. 140.) Guiana.

2. capitoides, Eyton. (p. 140, pt.) [Cf. II. O. Forbes, Nature, lii. p. 619, 1895.] Patr. ign.

3. **devillei** (*Lafr.*). (p. 141.)

Upper Amazonia.

4. paraensis, Lorenz-Liburnau, Verli, Ges. Wien, xlv. p. 363 (1896); id. Ann. Hofm. Wien, xi. pp. 1-4, Taf. i.

Pará.

XLV. HYLEXETASTES, Scl.

(Sclater, Cat. B. Brit. Mus. xv. p. 141, 1890.)

1. perroti (*Lafr.*). (p. 141.)

Guiana.

XLVI. XIPHOCOLAPTES. Less.

(Sclater, t. c. p. 142.)

[Cf. Ridgw. Pr. U.S. Nat. Mus. xii, pp. 1-20, 1889.]

1. albicollis (Vieill.). (p. 142.)

S.E. Brazil. Paraguay. N. Argentina.

2. argentinus, Ridgw., Pr. U.S. Nat. Mus. xii. p. 5 (1890).

Argentina (Buenos Ayres).

3. sclateri, Ridgw. (p. 143.)

S. Mexico.

4. emigrans, Scl. (p. 145, pt.) [Cf. Salvin & Godman, Biol. Centr.-Amer., Guatemala.

Aves, ii. p. 183, 1891.]

p. 541 (1889). (p. 145, pt.)

5. costaricensis, Ridgw., Pr. U.S. Nat. Mus. xi. Costa Rica

vol. III.—March 12, 1901.

G

- 6. promeropirhynchus (Less.). (p. 144.) Colombia.
- crassirostris, *Tucz. & Berl.*, P. Z. S. 1885, Ecuador. p. 113.
- 8. fortis, Heine. (p. 142, note.)

Patr. ign.

- 9. **phæopygus**, Berl. & Stolzm., P. Z. S. 1896, C. Peru. p. 377.
- virgatus, Ridgw., Pr. U.S. Nat. Mus. xii. p. 11 Patr. ign. (1890). (p. 142, note.)
- 11. **ignotus**, *Ridgw.*, *t. c.* p. 13. (p. 142, note.) Ecuador.
- 12. compressirostris, Tacz.; Ridgw. t. c. p. 13. N. Peru. (p. 144, pt.) S. Ecuador.
- 13. simpliciceps, Lafr. (p. 142, note.) Bolivia.
- 14. saturatus, Ridgw., t.c. p. 14. (p. 142, note.) W. Ecuador (Guayaquil).
- 15. major (Vieill.). (p. 145.) N. Argentina. Paraguay.

16. castaneus, Ridgw., t. c. p. 17 (p. 145, pt.) Bolivia. C. Brazil

(Matto Grosso).

17. cinnamomeus, Ridgw., t. c. p. 15, (p. 142, E. Brazil, note.)

XLVII. PICOLAPTES, Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 146, 1890.)

I. leucogaster (Swains.), (p. 147.)

S. Mexico.

2. squamatus (Licht.). (p. 147.)

S.E. Brazil.

3. falcinellus (Cab. & Heine). (p. 148.)

S. Brazil.

4. lacrymiger (Des Murs). (p. 148.)

Colombia. Venezuela.

5. obtectus, Allen, Bull. Amer. Mus. Nat. Hist. ii. Patr. ign. p. 94, 1889. (p. 146, note.)

6. warscewiczi (Cab. & Heine), (p. 149.)

Ecuador, Peru. Bolivia.

7. affinis (Lafr.), (p. 149.)

C. America (S. Mexico to Panama).

8. parvirostris, &d. (p. 150.)

S.E. Brazil.

9. puncticeps, &d. & Salv. (p. 151.)

Guiana.

10. tenuirostris (Licht.). (p. 151.)

S.E. Brazil.

11. albolineatus (Lafr.). (p. 152.)

Guiana. Venezuela. Colombia.

12. souleyeti (Des Murs). (p. 152.)

W. Ecuador. W. Peru.

13. compressus (Cab.). (p. 153.)

C. America
(S. Mexico to Panama).

saturatior, *Underw.*, Bull. B. O. C. vii. p. lix (1898).

Guatemala (Gualan).

15. insignis, Nelson, Auk, xiv. p. 54 (1897).

Mexico (Vera Cruz).

16. gracilis, Ridgw. (p. 154.) [=No. 13 juv., teste Ridgway in litt.] Costa Rica.

17. fuscicapillus, Pelz. (p. 154.)

C. Brazil. Ecuador.

18. layardi, Scl. (p. 155.)

Lower Amazonia.

19. angustirostris (Vieill.). (p. 155.)

Paraguay. Uruguay. N. Argentina.

20. bivittatus (*Licht.*). (p. 155.)

S. & C. Brazil. Bolivia.

21. lineaticeps, Lafr. (p. 146, note.)

Patr. ign.

XLVIII. NASICA, Less.

(Sclater, Cat. B. Brit. Mus. xv. p. 156, 1890.)

1. longirostris (Vieill.). (p. 156.)

Guiana. Amazonia. E. Ecuador.

XLIX. DRYMORNIS, Eyton.

(Sclater, t. c. p. 157.)

1. bridgesi (Eyton). (p. 157.)

Uruguay. W. Argentina.

L. XIPHORHYNCHUS, Swains.

(Sclater, t. c. p. 158.) [Cf. Chapman, Bul!, Amer. Mus. Nat. Hist.ii. pp. 153-162, 1889.]

1. **procurvus** (*Temm.*). (p. 158.) [=trochilirostris (Licht.), Chapman, l. c.] E. & S.E. Brazil.

 venezuelensis, Chapman, Bull. Amer. Mus. N. Venezuela. H. ii. p. 156 (1889). (p. 158, note.) 3. trochilirostris (Licht.), (p. 159.) Panama.

Colombia. Brazil.

4. thoracicus, Sel. (p. 159, pt.) Ecuador. Peru. [Cf. Chapman, t. c. p. 160.]

Bolivia. 5. lafresnayeanus (d'Orb.). (p. 160.)

6. rufidorsalis, Chapm., Bull. Amer. Mus. Nat. C. Brazil. Hist, ii, p. 160 (1889). (p. 158, note.)

Paraguay.

7. falcularius (Vicill.). (p. 159, pt.) [Cf. Chapman, t.c. p. 161.]

Brazil.

8. pusillus, Scl. (p. 160.)

C. America (Costa Rica to Panama).

Guiana 9. subprocurvus, Reichenb. [procurvoides!! Lafr.: cf. Chapman, t. c. p. 158.] (Cayenne).

10. dorso-immaculatus, Chapman, Bull. Amer. ? Guiana Mus. Nat. Hist. ii. p. 159 (1889). (Cayenne).

Colombia. 11. pucherani, Lafr. (p. 161.)

LI. DENDROCOLAPTES, Herm.

(Sclater, Cat. B. Brit. Mus. xv. p. 169, 1890.)

Brazil. 1. picumnus, Licht. (p. 170.)

GENERA AND SPECIES OF B	inos.
2. puncticollis, Sel, & Selv. (p. 171.)	C. America (Guatemala).
 variegatus, Ridyre, Pr. U.S. Nat. Mus. xi. p. 546 (1889). 	? E. Brazil.
d. pallescens, Pelz. (p. 171.)	C. Brazil. (Matto Grosso). Bolivia.
5. validus , <i>Tsch.</i> (p. 172.)	C. America (Costa Rica to Panama). Colombia. Ecnador. Venezuela. Upper Amazonia.
6. intermedius, <i>Berl.</i> , Ibis, 1883. p. 141.	E. Brazil (Bahia).
7. plagosus, <i>Salv. & Godm.</i> (p. 172.)	British Guiana.
8. certhia (<i>Bodd.</i>). (p. 173.)	Guiana. E. Brazil.
9. obsoletus, $Ridgw_{+}$ (p. 173, pt.)	Lower Amazonia.
10. concolor, Pelz. (p. 174.)	C. Brazil. Upper Amazonia.
11. radiolatus, 8el. y 8ele. (p. 174.)	Guiana. Upper Amazonia.

C. America
Mexico to
Panama).
Colombia.

12. sancti-thomæ (*Lafr.*). (p. 174.)

Division OLIGOMYODÆ.

(Cf. Sclater, Cat. B. Brit. Mus. xiv. p. 1, 1888.)

Family I. TYRANNIDÆ.

(Sclater, t. c. p. 2.)

I. AGRIORNIS, Gould.

(Sclater, t. c. p. 4.)

1. livida (Kittl.). (p. 4.)

Chile.

2. striata, Gould. (p. 5.)

Argentina. Patagonia.

3. andecola (*d'Orb.*). (p. 6.)

Andes of Bolivia.

4. montana (d'Orb. & Lafr.). (p. 6.)

Andes of Bolivia.

5. maritima (d'Orb. & Lafr.). (p. 6.)

Chile. Patagonia. Argentina. Bolivia.

6. poliosoma, Scott, Bull. B. O. C. x. p. lv Patagonia. (1900),

7. leucura, Gould. (p. 6, pt.) [Cf. Scott, Bull. B. O. C. x. p. lxiv, 1900.]

Patagonia.

S. pollens, Scl. (p. 7, pl. i.)

W. Ecuador (Chimborazo). 9. insolens, Scl. & Salv. (p. 7, pl. ii.)

S. Peru. Bolivia.

10. solitaria, Scl. (p. 7, pl. iii.)

Andes of Ecuador.

II. albicauda (Ph. & Landb.). (p. 4, note.)

W. Peru.

11. MYIOTHERETES, Reichenb.

(Sclater, Cat. B. Brit. Mus. xiv. p. 8, 1888.)

1. rufiventris (Vieill.), (p. 8.)

Patagonia.
Argentina.
Paraguay.

2. erythropygius (Scl.). (p. 9.)

W. Ecuador. Peru.

3. striaticollis (Scl.). (p. 9.)

Venezuela to

Colombia. W. Ecuador. Peru.

Bolivia.

111. TÆNIOPTERA, B_P .

(Sclater, t. c. p. 10.)

1. nengeta (*Linn.*). (p. 11.)

S.E. Brazil. Paraguay. Uruguay. Argentina. Bolivia.

2. coronata (Vicill.). (p. 12.)

Argentina, Uruguay, Paraguay, 3. velata (*Licht.*). (p. 13.)

Brazil. Bolivia.

4. dominicana (Vicill.). (p. 13.)

S.E. Brazil. Argentina. Uruguay. Paraguay.

5. irupero (*Vicill.*). (p. 13.)

Paraguay. Uruguay. Argentina. Bolivia.

6. holospodia, Sel. (p. 14, pl. iv.)

Bolivia.

7. pyrope (*Kittl.*). (p. 15.)

Chile.

Patagonia. Tierra del Fuego.

8. murina (d'Orb.). (p. 15.)

Argentina.
Patagonia
(Rio Negro).

9. rubetra, Burm. (p. 16.)

Argentina.
Patagonia
(Rio Negro).

IV. OCHTHODIÆTA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 16, 1888.)

1. fumigatus (Boiss.). (p. 17.)

Andes of Colombia and Ecuador.

2. lugubris, Berlepsch. (p. 17.)

Andes of Merida, Venezuela. signatus, Tacz. (p. 17.)

. C. Peru.

4. fuscorufus, 84. & Salv. (p. 18. pl. v.)

S. Peru. Bolivia.

5. pernix, Bangs, Pr. Biol. Soc. Washington. Sierra Nevada of xiii, p. 95 (1899).

Santa Marta. Colombia.

V. OCHTHŒCA, Cab.

(Selater, t. c. p. 18.)

fumicolor, Sel. (p. 19.)

Andes of C. Colombia.

2. superciliosa, Scl. & Salv. (p. 19.)

Mts. of Merida Venezuela.

3. cenanthoides, (d'Orb. & Lafr.). (p. 20.).

Andes of W. Colombia. Ecuador, Peru. Bolivia.

4. brunneifrons, Berl. & Stolem., P. Z. S. 1896, p. 355,

C. Peru. Ecuador.

5. polionota, Sel. & Salv. (p. 20.)

C. & S. Peru

- 6. leucometopa, Scl. & Salv. (p. 21, pl. vi.) Peru.
- 7. leucophrys (d'Orb. & Lafr.). (p. 21.) Bolivia.
- 8. albidiadema (Lafr.). (p. 22.) Andes of Colombia.
- 9. frontalis, Lafr.

 [citrinifrons, Scl. (p. 22, pl. vii. fig. 1.)

 Cf. Stone, Auk, xvi. p. 78, 1899.]
- 10. jelskii, Tacz., P. Z. S. 1883, p. 71. Peru.
- 11. spodionota, *Berl. & Stolzm.*, P. Z. S. 1896, C. Peru. p. 356.
- 12. pulchella, Scl. & Salv. (p. 22, pl. vii. fig. 2.) Andes of Bolivia.
- 13. rufipectoralis (d' Orb. & Lafr.). (p. 23.) Bolivia. S. Peru.
- 14. **lessoni**, Scl. (p. 23.)

 Colombia.

 Ecuador.

 W. & C. Peru.
 - poliogastra, Salvin & Godman. (p. 24.)
 Colombia (Sierra Nevada of Santa Marta).

16. cinnamomeiventris ($Lafr$.). (p. 24.)	Colombia. Ecuador.
17. thoracica, Tacz. (p. 25.)	Peru. Bolivia.
18. nigrita , Sel. & Salv. (p. 25.)	Andes of Venezuela and Peru.
19. salvini, Tacz. (p. 25.)	Coast of N. Peru.
20. rufimarginata, Lawr. (p. 25.)	Ecuador. Peru.
21. diadema (<i>Hartl.</i>). (p. 26.)	Venezuela. Colombia.
22. olivacea, <i>Allen</i> , Bull. Amer. Mus. N. H. xiii. p. 52 (1900).	Colombia (Santa Marta).
23. gratiosa (Sel.). (p. 26.)	Ecuador. Peru.
24. jesupi , <i>Allen</i> , Bull, Amer. Mus. N. H. xiii. p. 151 (1900).	Colombia (Santa Marta),

VI. MECOCERCULUS, Sel.

(Sclater, Cat. B. Brit. Mus. xiv. p. 27, 1888.)

[Mecocerciscus, Heine & Reichen., Nomenel. Mus. Hein. p. 139, 1883.7

1. leucophrys (d'Orb. & Lafr.). (p. 27.)

Guiana (Roraima).

Venezuela.

Colombia. Ecuador. Peru. Bolivia.

2. nigriceps, Chapm., Bull. Amer. Mus. N. H. xii. Venezuela. p. 154 (1899).

3. uropygialis, Laur. (p. 28.)

W. Ecuador.

4. stictopterus (Scl.). (p. 28.)

Venezuela.

Colombia. Ecuador.

N.E. Peru.

5. calopterus (Sel.). (p. 29.)

Ecuador. Peru.

6. pœcilocercus (Scl. & Salv.). (p. 29.)

Colombia.

Ecuador. Peru.

7. consobrinus (*Berl.*). (p. 30.)

Colombia.

8. urichi, Chapm., Bull. Amer. Mus. N. II. xii. Venezuela. р. 155 (1899).

VII. OCHTHORNIS, Set.

(Sclater, Cat. B. Brit. Mus. xiv. p. 31, 1888.)

1. littoralis (Pelz.). (p. 31.)

Guiana. Amazonia. E. Ecuador.

VIII. FLUVICOLA, Swains.

(Sclater, t. c. p. 35.)

1. pica (Bodd.). (p. 35.)

Guiana. Venezuela. Colombia.

2. albiventris (Spix). (p. 36.)

Amazonia, Bolivia, Brazil, Argentina,

3. climacura (Vieill.). (p. 36.)

E. Brazil.

4. atripennis. Sel. (p. 37.)

W. Ecuador. Peru.

IX. ARUNDINICOLA, d'Orb.

(Sclater, t. c. p. 37.)

1. leucocephala (Linn.). (p. 37.)

Guiana. Venezuela. Colombia. Amazonia. Brazil.

X. ALECTRURUS, Vieill.

(Sclater, Cat. B. Brit. Mus. xiv. p. 38, 1888.)

1. tricolor (Vieill.). (p. 39.)

Pampas of S. Brazil, Paraguay, Uruguay, and Argentina.

2. risorius (Vieill.). (p. 39.)

Pampas of Paraguay, Uruguay, and Argentina.

XI. CYBERNETES, Cab. & Heine. (Sclater, t. c. p. 40.)

1. yetapa (Vieill.). (p. 40.)

S.E. Brazil.
Paraguay.
Argentina.
Bolivia.

XII. SISOPYGIS, Cab. & Heine. (Sclater, t. c. p. 41.)

1. icterophrys (Vieill.). (p. 41.)

Brazil.
Paraguay.
Uruguay.
Argentina.
Bolivia.

XIII. CNIPOLEGUS, Boie.

(Sclater, t. c. p. 42.)

1. comatus (Licht.). (p. 43.)

S.E. Brazil.

2. nigerrimus (Vieill.). (p. 43.)

S.E. Brazil.

3.	aterrimus,	Kaup.	(p. 44.)
----	------------	-------	----------

Bolivia.

4. anthracinus, Heine. (p. 44.)

N. Argentina.

5. hudsoni, Scl. (p. 45.)

Patagonia (Rio Negro).

6. cyanirostris (Vieill.). (p. 46.)

S. Brazil. Uruguay. Paraguay.

Argentina.

7. unicolor, *Kaup.* (p. 47.)

Upper Amazonia.

9

8. pusillus, Scl. & Salv. (p. 47.)

Lower Amazonia

9. orenocensis, Berl. (p. 47.)

R. Orinoco.

10. cabanisi, Schulz. (p. 47.)

Argentina (Tucuman).

11. cinereus, &d. (p. 47.)

N. Argentina.

XIV. LICHENOPS, Sundev.

(Selater, t. c. p. 48.)

1. perspicillata (Gm.). (p. 48.)

Uruguay. Paraguay. S.E. Brazil.

2. andina, Ridgw., Pr. U.S. Nat. Mus. i. p. 483 (1879).

S.E. Bolivia. Chile. Patagonia

vol. III.— March 13, 1901.

1.7

XV. MUSCIPIPRA, Less.

(Sclater, Cat. B. Brit. Mus. xiv. p. 49, 1888.)

1. vetula (Licht.). (p. 49.)

S.E. Brazil.

C. America

XVI. COPURUS, Strickl.

(Selater, t. c. p. 50.)

1. colonus (Vieill.). (p. 50.)

S. Brazil, Paraguay.
Bolivia. Peru.
E. Ecuador. Colombia.

2. leuconotus, Lafr. (p. 51.)

(Nicaragua to
Panama).
Colombia W. Ecuador

Colombia. W. Ecuador.

XVII. MACHETORNIS, Gray.

(Sclater, t. c. p. 52.)

1. rixosa (Vieill.). (p. 52.)

S.E. Brazil.
Paraguay. Uruguay.
Argentina. Bolivia.
Venezuela.

XVIII. MUSCISAXICOLA, d'Orb. & Lafr. (Sclater t. c. p. 53.)

1. albifrons (Tsch.). (p. 54.)

C. & S. Peru.

2. alpina (Jard.). (p. 54.)

Andes of W. Ecuador.

3. grisea, Tacz. (p. 55.)

C. Peru.

4. hatcheri, Scott, Bull. B. O. C. x. p. lv (1900).

Patagonia.

5. nigrifrons, Phil. & Landb. (p. 55.)

Chile.

6. brunnea, Gould. (p. 53, note.)

Patagonia.

7. cinerea, Phil. & Landb. (p. 55.)

Chile. Peru.

8. macloviana (Garn.). (p. 56.)

Falkland Is. Patagonia. Chile. Peru. Bolivia.

9. striaticeps, d'Orb. (p. 53, note.)

Bolivia.

10. flavinucha, Lafr. (p. 57.)

Chile. Peru.

11. rubricapilla, Phil. & Landb. (p. 57.)

Pampas of Argentina. Chile. Peru.

12. juninensis, Tacz. (p. 58.)

C. Peru.

13. rufivertex, d'Orb. & Lafr. (p. 58.)

Argentina (Mendoza). Bolivia. Peru. Chile.

14. occipitalis, Ridgw., Pr. U.S. Nat. Mus. x. p. 430 (1887).

Lake Titicaca, Peru.

15. capistrata (Burm.). (p. 53, note.) [gurretti, Scott, Bull, B. O. C. x. p. liv (1900), Cf. Schalow, Orn. MB. viii, p. 97 (1900).]

Patagonia. Tierra del Fuego. Chile. W. Argentina

16. maculirostris, d'Orb. & Lafr. (p. 59.)

Argentina. Patagonia, Chile. Bolivia. Peru, W. Ecuador.

17. rufescens, Berl. & Tacz., P. Z. S. 1896, p. 359. W. Ecuador.

18. fluviatilis, Scl. & Salv. (p. 59.)

Peru.

19. rufipennis, Tacz. (p. 60.)

Peru.

XIX. CENTRITES, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 60, 1888.)

1. niger (Bodd.). (p. 61.)

Patagonia. Chile. Argentina.

2. oreas, Scl. & Salv. (p. 62.)

Andes of Peru and Bolivia.

XX. MUSCIGRALLA, d'Orb. & Lafr.

(Sclater, t. c. p. 63.)

1. brevicauda, d'Orb. & Lafr. (p. 63.)

Bolivia. Chile. W. Peru. W. Ecuador.

XXI. PLATYRHYNCHUS, Desm.

(Sclater, t. c. p. 65.)

1. platyrhynchus (*Gm.*). [rostratus (Lath.). (p. 65.)]

S.E. Brazil.

2. senex, Scl. & Salv. (p. 65.)

E. Ecuador.

3. griseiceps. Salvin, Bull. B. O. C. vii. p. xv (1897). British Guiana.

4. flavigularis, Scl. (p. 65, pl. viii. fig. 1.)

Colombia.

5. saturatus, Salvin & Godman. (p. 66.)

British Guiana.

6. cancrominus, Scl. & Salv. (p. 66.)

C. America (Mexico to

Nicaragua).

 bifasciatus, Allen, Bull. Amer. Mus. N. H. C. Brazil ii. p. 141 (1889). (Matto Grosso).

8. albigularis, Scl. (p. 67, pl. viii. fig. 2.) C. America (Costa Rica to

Panama).
Venezuela.
Ecuador. Peru-

9. mystaceus (Vieill.). (p. 67.) Guiana, Brazil. Paraguay.

Argentina.

 insularis, Allen, Bull. Amer. Mus. N. H. ii. Isl. of. Tobago. p. 143 (1889).

11. coronatus, Scl. (p. 68.) Ecuador.

12. superciliaris, Lawr. (p. 68.) Guiana, C. America

(Panama to Nicaragua).

XXII. RHYNCHOCYCLUS, Cab. S. Heine.

(Sclater, t. c. p. 165.)

[Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 7, 1888.]

1. olivaceus (*Temm.*). (p. 165.) S.E. Brazil.

2. æquinoctialis (8cl.). (p. 166.), E. Ecuador, W. Colombia, Panama.

3. brevirostris (Cab.). (p. 166.) C. America (S. Mexico to Panama).

4. fulvipectus (Scl.). (p. 167, pl. xiii.) Ecuador. Colombia.

Colombia. Venezuela. 5. sulphurescens (Spix). (p. 168.) Amazonia. Guiana.

Brazil. Bolivia.

6. flavo-olivaceus, Lawr., Ann. Lyc. N. Y. viii. Panama. p. 8 (1863).

[Cf. Allen, Bull. Amer. Mus. N. H. iv. p. 337 (1892).

7. æquatorialis, Berl. & Tucz., P. Z. S. 1883, Ecuador. p. 556.

8. peruvianus, Tacz. (p. 169.) Peru. Ecuador.

9. cinereiceps (Scl.), (p. 169.) C. America (S. Mexico to

Panama).

10. marginatus, Lawr., Proc. Acad. Philad, 1868. Panama. p. 428. [Cf. Allen, t. s. c. p. 337.]

Upper Amazonia.

11. megacephalus (Swains.). (p. 170.). Lower Amazonia. Guiana.

12. poliocephalus. Pelz. (p. 171.) An.azonia. Peru.

13. viridiceps, Scl. & Salv. (p. 171.)

14. flaviventris (Wied). (p. 171.) E. Brazil, Guiana. Venezuela. Colombia.

15. ruficauda (Spix). (p. 172.) Amazonia. Guiana.

XXIII. TODIROSTRUM, Less.

(Selater, Cat. B. Brit. Mus. xiv. p. 69, 1888.)

1. cinereum (Linn.). (p. 69.) C. America (S. Mexico to Panama).

Colombia. E. Ecuador Venezuela. Trinidad. Amazonia.

Brazil. Bolivia.

2. sclateri, Berl. & Tuez. (p. 71.) W. Ecuador. W. Peru.

3. chrysocrotaphum, Strickl. (p. 71.) Upper Amazonia.

4. poliocephalum (Wied). (p. 71.) S.E. Brazil.

5. nigriceps, Sel. (p. 72.) C. America (Costa Rica to

Panama). Colombia. Ecuador.

6. calopterum, &d. (p. 72.) Ecuador.

7. pulchellum, Scl. (p. 72.) S. Peru.

8. guttatum, Pelz. (p. 73.) Upper Amazonia. Colombia.

9. pictum, Salvin, Bull. B. O. C. vii, p. xv (1897). British Guiana.

10. maculatum (Vicill.). (p. 73.) Guiana.

11. signatum, Scl. & Salv. (p. 74.)

Upper Amazonia.

12. schistaceiceps, Scl. (p. 74.)

C. America
(S. Mexico to
Panama).
Colombia.
Venezuela.

13. picatum, Scl. (p. 74.)

W. Ecuador.

14. capitale, Scl. (p. 75.)

W. Ecuador.

15. ruficeps, Kaup. (p. 75.

Colombia.

16. rufigena, Scl. & Salv. (p. 76.)

W. Ecuador.

17. lenzi, Berl. (p. 76.)

Colombia.

XXIV. ONCOSTOMA, Scl.

(Sclater, Cat. B. Brit. Mus. xiv. p. 76, 1888.)

1. cinereigulare (Scl.). (p. 77.)

C. America
(S. Mexico to Panama).

2. olivaceum (Lawr.). (p. 77.)

Panama.

XXV. EUSCARTHMUS, Wied.

(Sclater, t. c. p. 78.)

1 nidipendulus, Wied. (p. 78.)

S.E. Brazil.

Guiana.

S.E. Brazil.

J.ower Amazonia. E. Ecuador.

3. spodiops, Berl., J. f. O. 1901, p. 87. W. Bolivia.

2. zosterops, Pelz. (p. 79.)

4. orbitatus, Wied. (p. 79.)

- 5. fumifrons (Hartl.). (p. 79.) Gniana. ? S.E. Brazil.
- ochropterus, Allen, Bull. Amer. Mus. N. H. ii. Brazil. p. 143 (1889).
- 7. pelzelni, Scl. & Salv. (p. 80.) C. Brazil.
- 8. margaritaceiventer (d'Orb. & Lafr.). (p. 80.) S.E. Brazil,
 Paraguay.
 N. Argentina.
 Bolivia, S. Peru,
- 9. rufipes (Cab.). (p. 78, note.)
- 10. latirostris, Pelz. (p. 81.) Upper Amazonia. E. Ecuador.
- 11. senex, Pelz. (p. 78, note.) Upper Amazonia (Borba).
- 12. gularis (Temm.). (p. 81. S.E. Brazil. Bolivia.

13. viridiceps, Salvad., Boll. Mus. Torino, xii. Argentina. no. 292, p. 12 (1897).

14. rufigularis, Cab. (p. 82.)

Peru.

15. russatus, Salvin & Godman. (p. 82, pl. ix. Brit. Guiana fig. 1.)

(Roraima).

16. granadensis (Hartl.). (p. 82.)

Colombia. E. Ecuador.

17. pyrrhops, Cab. (p. 83.)

W. Peru. Ecuador.

18. limbatus, Cab. & Heine. (p. 78, note.)

Brazil.

19. striaticollis (Lafr.). (p. 83.)

S.E. & C. Brazil.

20. impiger, Scl. & Salv. (p. 84, pl. ix. fig. 2.)

Venezuela. Colombia.

21. inornatus, Pelz. (p. 84.)

Amazonia (Rio Negro).

XXVI. CERATOTRICCUS, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 85, 1888.)

1. furcatus (Lafr.). (p. 85.)

Brazil

XXVII. PSEUDOTRICCUS, Tacz. & Berl. (Sclater, t. c. p. 85.)

1. pelzelni, Tacz. & Berl. (p. 85.)

W. Ecuador.

XXVIII. CÆNOTRICCUS, Scl.

(Sclater, t. c. p. 86.)

1. ruficeps (*Lafr.*). (p. 86.)

Colombia. Ecuador.

2. simplex, Berl., J. f. O. 1901, p. 88.

W. Bolivia.

Peru.

hapalopteryx, Berl. & Stolzm., P. Z. S. 1896,
 p. 361.

XXIX. LOPHOTRICCUS, Berlepsch.

(Selater, t. c. p. 86.)

1. **spicifer** (*Lafr.*). (p. 87.)

Upper Amazonia.

 sub-cristatus, Allen, Bull. Amer. Mus. N. H. iv. p. 53 (1892). Venezuela.

3. squamicristatus (Lafr.). (p. 87.)

Panama. Colombia, Venezuela. Eenador, Peru. Upper Amazonia,

minor, therrie, Pr. U.S. Nat. Mus. xiv. p. 337 (1891).

Costa Rica.

5. zeledoni, Cherrie, Pr. U.S. Nat. Mus. xiv. p. 337 Costa Rica. (1891).

XXX. ORCHILUS, Cab.

(Selater, Cat. B. Brit. Mus. xiv. p. 88, 1888.)

1. auricularis (Vieill.). (p. 88.)

S.E. Brazil.

2. ecaudatus (d' Orb. & Lafr.). (p. 89.)

Venezuela. Peru. Bolivia.

3. atricapillus (Lawr.). (p. 89.)

Costa Rica.

4. albiventris, Berl. & Stolzm., Ibis, 1894, p. 389. C. Peru.

XXXI. COLOPTERYX, Ridgw., Pr. U.S. Nat. Mus. x. p. 519 (1887). [Colopterus, Cab. (nec Erichson): Sclater, t. c. p. 90.]

I. pilaris, Cab. (p. 90.)

Panama. Colombia.

2. galeatus (Bodd.). (p. 91.)

Venezuela. Guiana.

Lower Amazonia.

3. inornatus, Ridgw., Pr. U.S. Nat. Mus. x. p. 519 (1889).

Lower Amazonia (Diamantina).

XXXII. HEMITRICCUS, Cab. & Heine. (Sclater, t. c. p. 91.)

1. diops (Temm.). (p. 91.)

S.E. Brazil.

flammulatus, Berl., J. f. O. 1901, p. 87.

N. Bolivia.

XXXIII. PHYLLOSCARTES, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 92, 1888.)

1. ventralis (*Temm.*). (p. 92.)

S.E. Brazil.

XXXIV. HAPALOCERCUS, Cab.

(Sclater, t. e. p. 93.)

1. meloryphus (Wied). (p. 93.)

S.E. Brazil.

2. fulviceps (Scl.). (p. 94.)

W. Ecuador. Peru.

3. paulus, Bangs, Pr. Biol. Soc. Washington, xiii.

p. 96 (1899).

Colombia

(Santa Marta).

4. striaticeps, Salviu, Bull. Brit, Orn. Club, vii. British Guiana. p. xvi (1897).

5. flaviventris (d'Orb. & Lafr.). (p. 94.)

S.E. Brazil. Paraguay. Uruguay. Argentina. Bolivia, Chile.

6. helviventris, Cab., Arch. f. Nat. xiii. pt. i. ? W. Indies. p. 351 (1847).

7. acutipennis (Scl. & Salv.). (p. 95.)

Colombia. Peru.

8. hollandi, Sclater, Ibis, 1896, p. 317.

Argentina.

9. rufomarginatus, Pelz., Orn. Bras. p. 174. Amazonia. (p. 93, note.)

XXXV. HABRURA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 96, 1888.)

1. pectoralis (Vieill.). (p. 96.)

S.E. Brazil. Uruguay. Paraguay. Argentina. Guiana

XXXV1. CULICIVORA, Swains.

(Sclater, t. c. p. 97.)

1. stenura (Temm.). (p. 97.)

S.E. Brazil.

XXXVII. POGONOTRICCUS, Cab. & Heine.

(Sclater, t. c. p. 97.)

1. eximius (*Temm.*). (p. 98.)

S.E. Brazil.

2. ophthalmicus, Tacz. (p. 98.)

Peru. Ecuador.

3. cttonis, Berl., J. f. O. 1901, p. 89.

W. Bolivia.

4. gualaquizæ, Scl. (p. 99.)

W. Ecuador.

5. plumbeiceps, Laur. (p. 99.)

Colombia.

6. **zeledoni**, Laur., Ann. Lye, N. Y. ix. p. 144 (1860). (p. 98, pt.)

Costa Rica.

XXXVIII. LEPTOTRICCUS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 99, 1888.)

1. sylviola, Cab. & Heine. (p. 99.)

S.E. Brazil.

2. flaviventris, *Hartert*, Bull. B.O. C. vii. p. v (1897).

Venezuela.

3. superciliaris, Sel. & Salv. (p. 100.)

Panama.

XXXIX. STIGMATURA, Scl. & Salv. (Sclater, t. c. p. 100.)

1. budytoides (d'Orb. & Lafr.). (p. 100.)

Upper Amazonia.
Bolivia.
Int. Argentina.

2. flavocinerea (Burm.). (p. 101.)

Argentina. N. Patagonia.

XL. SERPHOPHAGA, Gould.

(Sclater, t.c. p. 101.)

1. sub-cristata (*Fieill.*). (p. 102.)

S.E. Brazil. Paraguay. Uruguay.

2. munda, Berl., Orn. MB. i. p. 12 (1893).

Bolivia. N. Argentina inornata, Salvad., Boll. Mus. Torino, xii. Bolivian Chaeo. no. 292, p. 13 (1897).

4. albogrisea, Scl. & Salv. (p. 103.) E. Ecuador.

5. grisea, Lawr. (p. 103, pt.)

C. America (Costa Rica to Panama.)

Santa Marta, Colombia.

6. cinerea (Strickl.). (p. 103.)

Colombia, Venezuela. Ecuador, Peru.

Bolivia.

7. hypoleuca, Scl. & Salv. (p. 104.)

E. Peru.

8. nigricans (Vieill.). (p. 104.)

S. Brazil.

Paraguay. Uruguay. Argentina. N. Patagonia.

9. sub-flava, Sel. & Salv. (p. 105.)

Lower Amazonia.

10. parvirostris (Gould). (p. 105.)

Patagonia. Tierra del Fuego.

Chile. Bolivia.

XLI. ANÆRETES, Reichenb.

(Sclater, Cat. B. Brit. Mus. xiv. p. 106, 1888.)

1. parulus (Kittl.). (p. 106.)

Patagonia. Chile. Argentina.

Bolivia. Peru. Ecuador.

- sclateri, Oust., N Arch. Mus. Paris (3) iv. p. 217 Chile. (1892).
- 3. fernandezianus (Philippi). (p. 107.)

Juan Fernandez Is.

4. albocristatus (Vig.). (p. 107.)

Peru.

- nigricristatus, Twez., Orn. Péron, ii. App. p. 555 Peru. (1884).
- 6. flavirostris, 84. & Sa'v. (p. 108.)

Bolivia. N. Argentina.

7. agilis (Sch., (p. 108.)

Colombia,

XLII. CYANOTIS, Swains.

(Sclater, t. c. p. 109.)

1. rubrigaster (Vicill.), [azaræ, Namn. (p. 110.)] N. Patagoma. Chile. Argentina. W. Peru.

2. alticola, Berl. & Stolem., P. Z. S. 1896, p. 361. C. Peru.

XLIII. MIONECTES, Cab.

(Sclater, t. c. p. 111.)

1. striaticollis of Orb. A Lafr.). (p. 111)

Bolivia, Peru.

Vol. III.——March 14, 1901,

2. olivaceus (Laur.). (p. 112.)

C. America (Costa Rica to Panama). Colombia. Ecnador.

Venezuela.

3. oleaginus (*Licht*.). (p. 112.)

Colombia. Ecuador. Guiana. Amazonia. Brazil. Bolivia.

4. assimilis, Sel. (p. 113, pt.) [Cf. Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 22 (1888).]

C. America (S Mexico to Costa Rica).

5. parcus, Eangs, Pr. New Engl. Zool. Club, ii. Panama. p. 20 (1900).

6. semischistaceus, Cherrie, Pr. U.S. Nat. Mus. Costa Rica. xv. p. 27 (1892).

7. rufiventris, Cab. (p. 114.)

S.E. Brazil. Argentina.

XLIV. LEPTOPOGON, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 114, 1888.)

1. superciliaris, Cub. (p. 115.)

C. America (Costa Rica to Panama). Colombia. Venezuela. Ecuador, Peru.

Bolivia.

2. transandinus, Berl. & Taez., P. Z. S. 1883, W. Ecuador. p. 553,

3. minor, Twee. (p. 115.)	Peru.
4. pœcilotis, 8el. (p. 116.)	Colombia.
5. godmani, 8el. (p. 116.)	Ecuador.
6. rufipectus, Tuez. (p. 114, note.)	Peru.
7. pileatus, <i>Cah.</i> (p. 116.)	C. America (S. Mexico to Panama).
8. amaurocephalus, Cab. (p. 117.)	Guiana. Brazil.
9. peruvianus, 8c/. & 8alv. (p. 117.)	Upper Amazoma,
10. tristis, Sel. a Salv. (p. 118.)	Bolivia.
11. oustaleti, 8el. (p. 115.)	Colombia,
12. flavovirens, <i>Law</i> (p. 119.)	Panama.

14 nigrifrons, 80 (100 to d) a c. (p. 119) Breas Ginana.

Colombia. E. Ecuador,

13. erythrops, 8 l. p. 119. pl. x.:

XLV. MYIOPAGIS, Salvin & Godman.

(Salvin & Godman, Biol. Centr.-Amer., Aves, ii. p. 26, 1888.)
 [Elainea, pt., Selater, Cat. B. Brit. Mus. xiv. p. 136, 1888.]

- placens, 8cl. (p. 148.)
 [Cf. Salvin & Godman, l. s. c.
 ? vividicata, Vieill., cf. Selater, t. c. p. 148.
 obs.
- C. America
 (Mexico to
 Panama).
 Colombia. Ecuador.
 Venezuela.
 Pern. Brazil.
 Bolivian Chaco.
- 2. jaliscensis, Nolson, Auk, 1900, p. 264.

W. Mexico.

3. minimus, Nelson, Pr. Biol, Soc. Washington, xii, p. 9 (1898).

Tres Marias Is.

4. sub-placens, Sel. (p. 149.)

W. Ecuador.

5. cotta (Gosse). (p. 149.)

Jamaica.

6. gaimardi (d'Orb.). (p. 150.)

Colombia. Venezuela, Guiana. Amazonia. Brazil.

 macilvaini (Laur.).
 [Of. Salv. & Godin., Biol. Centr.-Amer., Aves, ii. p. 27, 1888.] Panama. Venezuela?

8. flavivertex (Sel.). (p. 151.)

Upper Amazonia.

9. caniceps (Swains.). (p. 151.)

S.E. Brazil.

10. cinerea (Pr/z.). (p. 136, note).

Amazonia,

11. ruficeps, Pelz. (p. 152.)

Guiana. Amazonia.

XLVI. CAPSIEMPIS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 120, 1888.)

flaveola (Licht.). (p. 120.)
 [Elauna s miftara, Lawr. (p. 136, note.)
 Cf. Salv. & Godm. Biol. Centr.-Amer.,
 Aves. ii. p. 28 (1888).]

C. America
(Nicaragua to
Panama).
Colombia. Ecuador.
Guiana. Amazonia.
Brazil. Bolivia.

- 2. caudata, Salvin, Bull. B. O. C. vii, p. xvi (1897). British Guiana.
- magnirostris, Hartert, Nov. Zool. v. p. 487 N.W. Ecuador. (1898).
- 4. orbitalis, (ab. (p. 121.)

C. Peru.

XLVII. PHYLLOMYIAS, Cab. & Heine.

(Sclater, t. c. p. 121.)

l. brevirostris (*Spix*). (p. 121.)

S.E. Brazil.

2. burmeisteri, Cab. & Heine. (p. 122.)

S.E. Brazil.

3. virescens, Pelz. (p. 121, note.)

S.E. Brazil. Amazonia.

4. salvadorii, Dubois.

Argentina.

[berlepschi, Salvad. Boll. Mus. Torino, xii. no. 292, p. 13, 1896 (nec Sel.). P. brevirosicis, var. salvadorii, Dubois (nor

P. brevirosiris, var. salvadorii, Dubois (nom. emend.), Syn. Av. fasc. 4, p. 238, 1900.]

5. sclateri, Berlepsch, J. f. O. 1901, p. 90.

E. & N. Bolivia.

6. venezuelensis, *Hartert*, Bull. B. O. C. xi. p. 39 (1900).

Venezuela (Cumaná).

7. griseicapilla, Scl. (p. 122.)

S.E. Brazil.

8. cinereicapilla (Tacz.). (p. 121, note.)

Peru.

9. berlepschi, Scl. (p. 123.)

E. & S.E. Brazil.

10. griseiceps (Scl. & Salv.). (p. 134.)

Ecuador. Colombia, Venezuela, Guiana,

11. cristatus, Berlepsch. (p. 121, note *.)

Colombia (Bucaramanga).

^{*} Here wrongly attributed to Cabanis.

XLVIII. MYIOPATIS, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 123, 1888.)

semifusca (8c/.). (p. 123.)

E. Brazil, Bolivia. Amazonia.

Guiana. Venezuela. Colombia.

2. montensis, Bangs, Pr. Biol. Soc. Washington, xiii, p. 97 (1899),

Sierra Nevada, Colombia.

3. tumbezana (*Tacz.*). (p. 124.)

Peru.

W. Ecuador.

4. wagæ, Tacz. (p. 123, note.)

Peru.

XLIX. ORNITHION, Hartl.

(Selater, t, c, p, 125.)

1. inerme, Hartl. (p. 125.)

Guinna.

E. Ecuador.

2. pusillum (Cab. A. Heine). (p. 126.)

Panama. Colombia. Ecuador, Venezuela. Isl. of Trinidad. Guiana, Amazonia. E. & S.E. Brazil.

3. napæum, Ridgw., Pr. U.S. Nat. Mus. x. p. 520 – Lower Amazonia 1557).

Diamantmay.

 sub-flavum, Cherrie, Pr. U.S. Nat. Mus. xv. Costa Rica, p. 28 (1892).

5. olivaceum, Berl., J. f. O. 1889, p. 301,

Upper Amazonia.

6. imberbe (Scl.). (p. 126.)

Texas (Rio Grande).
C. America
(E. Mexico to
Nicaragua).

7. sclateri, Berl. & Taez., P. Z. S. 1883, p. 554.

W. Ecuador.

ridgwayi, Brewster. (p. 126, pt.)
 [Cf. Salv. & Godm., Biol. Centr.-Amer., Aves, ii. p. 29.]

S.E. Arizona to Mexico.

9. acer, Salvin & Godman. (p. 133.)

Guiana.

brunneicapillum, Lawr. (p. 129.)
 [Cf. Hartert, Nov. Zool. v. p. 487 (1898).]

C. America (Panama to Costa Rica).

11. cinerascens, Wied.
[obsoletum (Temm.). (p. 127.)
Cf. Allen, Bull. Amer. Mus. N. H. ii. p. 248
(1889.]

S.E. Brazil.

L. TYRANNULUS, Vieill.

(Sclater, Cat. B. Brit, Mus. xiv. p. 128, 1888.)

1. elatus (Lath.). (p. 128.)

Amazonia. Guiana. Colombia. Panama. 2. reguloides, Ridgw., Pr. U.S. Nat. Mus. x. Amazonia p. 521 (1887). (Diamantina).

3. semiflavus, Sel. 4 Salv. (p. 129.)

C. America
(S. Mexico to
Guatemala and
Nicaragua).

LI. TYRANNISCUS, Cab. & Heine. (Sclater, t, c, p. 130.)

1. nigricapillus (Lafr.). (p. 131.) Venezuela. Colombia. Ecuador.

2. cinereiceps, Scl. +p. 131, pl. xi, fig. 1.) Ecuador. Colombia.

3. **viridiflavus** *Is-h.*). (p. 130, note.)

Peru.

4. vilissimus (8cl. & 8alv.), (p. 132.)

C. America (Guatemala, Honduras).

5. parvus, Lawr, (p. 162.) C. America Nicaragus to Panama).

6. improbus, 8/ 3/8a/r (p. 133.) Colombia. Venezuela.

 gracilipes, 8% & 8ab. (p. 133.)
 Bolivia, Amazonia, Venezuela, Guiana. 8. frontalis, Berl. & Stolzm., Ibis, 1894, p. 390. C. Peru.

9. bolivianus (d'Och.). (p. 134.)

S. Peru. Bolivia.

10. chrysops (Sel.). (p. 135.)

Peru. Ecuador. Colombia. Venezuela.

11. leucogonys, 84. 4 Salv. (p. 136.)

Colombia.

frontalis, Borl. & Stolzm., Ibis, 1894, p. 390.
 C. Peru.

LII. ELAINEA, Sunder.

(Sclater, Cat. B. Brit. Mus. xiv. p. 136, 1888.)

1. pagana Licht.). (p. 137.)*

C. America

(S. Mexico to Panama). Colombia. Ecuador. Venezuela. Isl. of Trinidad. Guiana. Amazonia.

2. browni, Bangs, Pr. Biol. Soc. Washington, xit. p. 158 (1898).

Colombia (Santa Marta).

Brazil. Bolivia.

3. sororia, Bangs, t. c. p. 175 (1898).

Colombia (Santa Marta).

4. sordidata, Bangs, Auk, 1901, p. 28.

San Mignel Isl., Panama.

^{*} Mr. Outram Bangs writes to me that he considers E, sub-pagared to be a wellmarked race.

5. ridleyana, Sharpe. (p. 139.)	Fernando Noronha Isl.
6. spectabilis, Pel:. (p. 136, note.)	Brazil.
7. gigas, 84. (p. 140.)	Ecuador. Peru.
8. martinica (<i>Lunn.</i>). (p. 141.) [cincrascens, Ridgw. (p. 136, note). <i>Cf.</i> Salv. & Godm. Biol. CentrAmer., Aves, ii. p. 36 (1888).]	Lesser Antilles, Barbados Isl, Grand Cayman Isl.
9. barbadensis, <i>Cory</i> , Auk, v. p. 47 (1888).	Barbados.
10. albiceps (d*Och. & Lafr.). (p. 141.)	S. America from Patagonia to Peru, Ecuador, Guiana, and Venezuela.
11. griseigularis, 8%. (p. 141, pt.) {Cf. Salvad, & Festa, Boll, Mus. Torino, xv. no. 362, p. 8 (1899).]	W. Ecuador.
12. albiventris , Chapm., Auk, x(v, p. 368 (1897).	Venezuela.
13. strepera , <i>Cah.</i> (p. 143.)	Argentina.
14. hyp ospodia, 84. (p. 144.)	Venezuela

 cinereifrons, Salvad, δ Festa, Boll, Mus. Torino, xv. no, 362, p. 8 (1899), 	W. Ecuador.
16. taczanowskii, Berl. (p. 144.)	S.E. Brazil.
17. leucospodia, <i>Tucz.</i> (p. 144.)	W. Peru,
18. frantzii, <i>Lavr.</i> (p. 145.)	C. America (Guatemala to Panama). Colombia. Venezuela.
19. olivina, Salvin & Godman. (p. 146.)	British Guiana.
20. pallatangæ, Sel. (p. 146.)	Ecuador. Peru.
21. fallax , <i>Sel.</i> (p. 147.)	Jamaica.
22. cherriei, <i>Cory</i> , Auk, xii, p. 279 (1895).	San Domingo.
23. obscura (Lafr. & d'Orb.). (p. 152.)	S. Brazil. Bolivia. S. Peru.

24. mesoleuca, Cub. & Heine. (p. 153.) S.E. Brazil.

25. incompta, Cah. (p. 136, note.)

Venezuela.

26. affinis, Burm. (p. 151).

S.E. Brazil.

LIII. EMPIDAGRA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 154, 1888.)

suiriri (Vieill.), (p. 154.)

Uruguay. Paraguay. Argentina. Bolivia.

2. brevirostris (*Tsch.*). (p. 155,)

Peru. Guiana

3. gracilis (*Tacz.*). (p. 136, note,)

Peru.

4. bahiæ, Berlepsch, Orn. MB, t. p. 12 (1893).

Bahia.

LIV. LEGATUS, Sel.

(Sclater, t. c. p. 155.)

albicollis (Vieill.). (p. 155.)

C. America (Mexico to Panama) Colombia. Ecuador Guiana. Amazonia.

Brazil.

LV. SUBLEGATUS, Sel. & Salv. (Sclater, L. c. p. 157.)

I. arenarum, 8a'rin. (p. 153.) [glaher, Sel. & Salv. (p. 157). ef. Salv. & Godin. Colombia. Biol, Centr.-Amer., Aves, ii. p. 37 (1888).]

Costa Rica. Venezuela.

2. griseocularis, Sel. & Salv. (p. 158.)

S. Peru. N.W. Argentina.

3. platyrhynchus (Sel. & Salv.). (p. 158.)

S.E. Brazil. Amazonia. Colombia.

4. frontalis, Salvad., Boll. Mus. Torino, xii. Argentina. no. 292, p. 14 (1896).

LV1. MYIOZETETES, Sel.

(Sclater, Cat. B. Brit. Mus. xiv. p. 159, 1888.)

1. erythropterus (Lafr.). (p. 159.)

S.E. Brazil.

2. cayennensis (Linn.). (p. 160.)

Panama. Colombia. Ecuador. Peru. Amazonia. Venezuela, Guiana,

3. similis (Spix). (p. 161.)

[texensis, Girand (p. 162). Cf. Salvin & Godman, Biol, Centr.-Amer., Aves, ii. p. 41 (1889). superciliosus, Bp. Ct. Nelson, Auk, 1900, p. 124.] Isl. of Trinidad.

C. America

Mexico to Panama). Colombia, Venezuela. Amazonia. Ecuador, Peru.

4. granadensis, Laur. (p. 163.)

C. America (Nicaragna to Panama). Colombia. Ecuador.

Peru.

5. virescens, Allen, Bull. Amer. Mus. N. H. ii. p. 149 (1889).

C. Brazil (Matto Grosso).

6. sulphureus (Spix). (p. 164.)

Guiana. Upper Amazonia. E. Ecuador.

7. luteiventris (8cl.). (p. 164.)

Guiana, Amazonia, E. Ecuador,

LVII. CONOPIAS, Cab. & Heine. (Sclater, t. c. p. 173.)

1. trivirgata (Wied). (p. 173.)

E. Brazil.

2. inornata (Lawr.). (p. 174.)

Venezuela. Isl. of Trinidad.

3. cinchoneti (Tsch.), (p. 174.)

Colombia. Ecuador, Peru.

LVIII. PITANGUS, Swains.

(Sclater, t. c. p. 174.)

derbianus (Kaup). (p. 175.)

Texas

(Lower Rio Grande),

C. America Mexico to Costa Rica).

2. rufipennis (La/r_c) . (p. 175.)

Colombia, Venezuela, Trinidad.

3. sulphuratus (Linn.). (p. 176.)

Guiana. Amazouia. Ecuador.

4. maximiliani (Cab. & Heine). (p. 176, pt.)

Brazil.

5. bolivianus (Lafr. . (p. 177.)

Bolivia. Argentina. Uroguay. Solitovil.

- 6. licter (Cab.). (p. 178.)
 - Panama.
 Colombia. Guiana.
 Amazonia. E. Ecuador.

E. Brazil.

- parvus, Pe/:. (p. 179.)
 Amazonia.
 Guiana.
- 8. albovittatus, Lawr. (p. 179.) Panama.
- 9. caudifasciatus (d'Orb.). (p. 179.) West Indian Is. (Cuba. Jamaica. Grand Cayman).
- 10. bahamensis, Bryant, (p. 180.) Bahama Is.
- jamaicensis, Chapm., Bull. Amer. Mus. N. II. Jamaica. iv. p. 303 (1892).
- 12. taylori, 8cl. (p. 180.) Porto Rico.
- 13. gabbi, Lawr. (p. 180.) S. Domingo.
- LIX. SIRYSTES, Cab. & Heine. (Selater, Cat. B. Brit. Mus. xiv. p. 181, 1888.)
 - 1. sibilator (Vicill.). (p. 181.) S.E. Brazil.

2. albocinereus, Scl. & Salv. (p. 181, pl. xiv.)

Colombia. Ecuador. Uppe**r** Amazonia

3. albogriseus (Lowr.). (p. 182.)

Panama

LX. MYIODYNASTES, Bp.

(Sclater, t. c. p. 182.)

1. luteiventer, $\mathcal{B}_{\mathcal{P}}$. (p. 183.)

S. Arizona.
C. America (Mexico to Panama).
E. Ecuador. Peru.

2. audax (6m.). (p. 185.)

[nobilis, Sel. (p. 183); insolens, Ridgw. Man. p. 332.

Cf. Salv, & Godin., Biol, Centr.-Amer., Aves, ii. p. 19.1 Amazonia.
Guiana. Venezuela.
Is. of Trinidad &
Tobago.
Colombia. Ecuador.
C. America
(Panama to
Mexico).

3. solitarius (*Vietl*/.). (p. 185.)

S.E. Brazil. Paraguay.

4. bairdi (tembel). p. 186.)

W. Ecundor, Peru,

5. hemichrysus ((ab.). (p. 185)

C Apierica Costa Rica to Panama

LX1. MEGARHYNCHUS, Thunb.

(Sclater, Cat. B. Brit. Mus. xiv. p. 189, 1888.)

1. pitangua (Liun.). (p. 189.)

C. America
(S. Mexico to
Panama).
Venezuela.
Colombia.
Ecuador. Peru.
Amazonia. Brazil.

 chrysocephalus (*Tschudi*). (p. 187.)
 [Cf. Salvad. & Festa, Boll. Mus. Torino, xv. no. 362, p. 10, 1899.] Venezuela. Ecuador, Colombia, Peru,

LXII. ONYCHORHYNCHUS, Fischer.

[Muscirora, Cuv.: Sclater, t.c. p. 191. Cf. Oberholser, Auk, 1901, p. 194.]

1. regius (Gm.). (p. 192.)

Guiana. Amazonia.

2. swainsoni, Pelz. (p. 192.)

S.E. Brazil.

3. mexicanus, Scl. (p. 193.)

C. America

(S. Mexico to Panama), Colombia.

4. occidentalis, Scl. (p. 194, pl. xv.)

W. Ecuador.

LXIII. HIRUNDINEA, d'Orb. & Lafr.

(Sclater, t. c. p. 195.)

1. ferruginea (6 m.). (p. 195.)

Guiana.

Lower Amazonia,

2. sclateri, Reinh. (p. 195.)

Colombia. Peru. 3. bellicosa (Vivi//.). (p. 196.)

E. & S.E. Brazil. Paraguay. Argentina. Bolivia.

LXIV. CNIPODECTES, Scl. & Salv.

(Selater, t. c. p. 197.)

sub-brunneus (Scl.). (p. 197, pl. xvi.)
 [minor, Sel. p. 197). Cf. Salvin & Godman.
 Biol. Centr.-Amer., Aves, ii. p. 55 (1889).]

Panama. Colombia. Ecuador. Peru.

LXV. MYIOBIUS. Gray.

(Sclater, t. c. p. 198.)

1. barbatus (Gm.). (p. 199.)

Guiana. Amazonia. Ecuador

2. **xanthopygus** (*Spix*). (p. 199, note.)

E. Brazil.

Guiana.

ridgwayi, Berl., Auk. x. p. 457 (1888).

Brazil (Rio)

4. atricauda, Lawr. (p. 199, pt.)

C. America
(Costa Rica to
Panama).

5. sulphureipygius (Scl.). (p. 200.)

C. America Mexico to Panama).

6. villosus, 8e/. (p. 201.)

Colombia. Ecuador Peru. Bolivia.

7. cinnamomeus (d'Orient Lefenne p. 202)

Colombia. Ecuador. Peru, Bolivia.

K 2

8. heinei, Cab. [riellotoides (!!) (Lafr.). (p. 202.)]	Colombia. Venezuela.
9. assimilis, <i>Allen</i> , Bull, Amer. Mus. N. H. xii. p. 144 (1900).	Colombia (Santa Marta).
10. erythrurus, <i>Cah.</i> (p. 203.)	Guiana.
11. fulvigularis, Salvin & Godman, Biol. CentrAmer., Aves, ii. p. 58 (1889).	C. America (Costa Rica to Panama). Colombia. Ecuador. Peru. Amazonia.
12. rufescens , Salvad. (p. 204.)	W. Peru.
13. ornatus (<i>Lafr.</i>). (p. 204.)	Colombia.
14. stellatus , <i>Cah.</i> (p. 204.)	W. Ecuador,
15. phœnicurus (<i>Scl.</i>). (p. 205.)	E. Ecuador.
16. aureiventris, 8d. (p. 205.)	S. Peru.
17 flavicans, 8cl. (p. 205, pl. xvii.)	Ecuador, Colombia, Venezuela,

18. phœnicomitra, Tacz. & Berl. (p. 206.) Ecuador,

19. litæ, Hartert, Bull. B. O. C. xi, p. 40 (1901). N.W. Ecuador.

20. superciliosus, Tacz. (p. 206.)

Peru.

21. pulcher, Sel. (p. 207.)

Ecuador. Peru.

22. bellus, Sel. (p. 207.)

Colombia.

23. sub-ochraceus, Scl. (p. 208.)

Bolivia,

24. roraimæ, Salvin & Godman. (p. 208, pl. xviii.) Brit. Guiana.

25. nævius (bodd.). (p. 209.)

Panama. Colombia. Venezuela. Isl. of Trinidad. Guiana, Amazonia. Brazil. Argentina.

Bolivia.

26. crypterythrus, 8d. (p. 210.)

W. Ecuador.

27. cryptoxanthus, &d. (p. 211.)

E Ecuador.

28. capitalis, Salv. (p. 220.)

C. America (Nicaragna, Costa Rica).

LXVI. PSEUDOMYIOBIUS, Salvad. & Festa.

(Salvad, & Festa, Boll, Mus. Torino, xv. no. 362, p. 12, 1899.)

1. annectens, Salvad, & Festa, l. e.

Ecuador.

LXVII. PYROCEPHALUS, Gould.

(Sclater, Cat. B. Brit. Mus. xiv. p. 211, 1888.)

1. rubineus (Bodd.). (p. 211.)

Colombia. Ecuador. Venezuela. Isl. of Trinidad. Guiana. Amazonia. Peru. Brazil. Argentina.

 heterurus, Berl. & Stolzm., P. Z. S. 1892, p. 381. Peru (Lima).

3. mexicanus, Sel. (p. 213.)

S. & C. Arizona, S.W. Utah. Rio Grande, Texas. Lower California, C. America (Mexico to Guatemala).

4. nanus, Gould. (p. 214.)

Galápagos 1s.

[intercedens, Ridgw. Pr. U.S. Nat. Mus. 1897, p. 575; carolensis, Ridgw. t. c. p. 576; abingdoni, Ridgw. t. c. p. 578. Cf. Rothsch. & Hartert, Nov. Zool. 1899, p. 172.]

5. **dubius**, *(rould*, (p. 214, pt.)

[minimus, Ridgw. Pr. U.S. Nat. Mus. xii. p. 113 (1890). Cf. Rothsch. Bull. B. O. C. viii. p. bii (1899); id. & Hartert, Nov. Zool. 1899, p. 172. Chatham Isl., Galápagos. 6. obscurus, (muld, 1p. 215)

W. Peru.

LXVIII. EMPIDOCHANES, Sel.

(Selater, Cat. B. Brit, Mus. xiv. p. 216, 1888.)

fuscatus (Wird). (p. 216.)

S E. Brazil.

2. fringillaris, Pelz. (p. 216.)

- S.E. Brazil.
- 3. cabanisi, Leut. [arenaecus Sel, & Salv.) (p. 217.) Cf. Chapm. Bull. Amer. Mus. N. H. vi. p. 41 Amazonia, (1891).

Colombia, Venezuela.

- 4. vireoninus, Ridgw., Ibis, 1886, p. 461. (p. 217, pt.) 1sl. of Tobago. [canesee us, Chapm. t. c. p. 42 (1891).]
- 5. pœcilurus, Sel. (p. 217.)

Colombia. Peru.

- 6. peruanus, Berl. A. Stolzin, P. Z. S. 1896, p. 366. Peru.
- 7. salvini, 8 (p. 218.)

Brit. Gieana. 2 Venezuela.

8 pœcilocercus, Pilz. (p. 216, note) C. Brizi...

LXIX. MITREPHANES, Coues.

(Sclater, Cat. B, Brit. Mus. xiv. p. 218, 1888.)

1. phæocercus (Sel.), (p. 219.)

C. America (S. Mexico to Guatemala).

2. tenuirostis, Brewst., Auk, 1888, p. 137.

W. Mexico.

3. aurantiiventris, Lawr. (p. 219.)

C. America (Costa Rica to Panama).

4. ochraceiventris, Cab. (p. 220.)

C. Peru.

5. olivaceus, Berl. & Stolzm., Ibis, 1894, p. 391. C. Peru

J XX. SAYORNIS, $B_{I'}$.

(Sclater, t.e. p. 32.)

1. phœbe (Lath.). [Empidias fuscus, Sel. Cat. p. 264.] E. N. America. Mexico. Cuba.

2. sava (Bp.). [pallido, Swains, (p. 32.)] W. N. America to Cape S. Lucas. C. & S. Mexico.

3. yukonensis, Bishop, Auk, xvii, p. 115 (1900).

Alaska.

4. nigNicans (Swains.). (p. 33.) (cf. Nelson, Auk, 1900, p. 121.] S.E. Arizona. Texas. New Mexico. Mexico.

5.	semiatra (1	(11.).	(p. 33, note.)
	[Cf. Nelson.	Auk,	1900, p. 125.]

W. U. States
(Oregon to
Arizona).
Mexico (Pacific coast
to Colima).

aquatica, Scl. & Salv. (p. 33.)
 [Cf. Nelson, Ank. 1900, p. 125.]

C. America (Guatemala to Costa Rica).

7. cineracea (La/r.). (p. 34.)

Venezuela. Colombia. Ecuador. Peru, Bolivia.

8. angustirostris, Berl. & Stolem., P. Z. S. 1896, p. 357.

LXXI. EMPIDONAX, Cab.

(Schater, t, c, p. 221.)

1. fulvifrons (tirand). (p. 222.)

N.E. Mexico.

C. Peru.

2. pygmæus, Cones. (p. 222, pt.)

W. New Mexico. S. Arizona.

3. rubicundus, Cab. 3. Heine, (p. 222, pt. -

S. Mexico.

W. Mexico.

4. albigularis, Scl. a Salv. (p. 223.)

C. America +8. Mexico to Panama).

5. timidus, Nelson, Auk, 1900, p. 263.

Mexico (Durango).

5	GENERA AND SPECIES OF BIRDS.		
6.	$\mathbf{bimaculatus}~(d^*Orb,~\lambda^*Lafr.),~~(\mathbf{p},~224.)$	Amazoma, Brazil Bolivia, Argentica,	
7.	lawrencei, Allen, Bull, Amer. Mus, N. H., ii. p. 150 (1889). [O hthrea flaviventris. Lawr. (nev Baird).]	Hab, ign.	
8.	bolivianus, Allen, Bull, Amer. Mus. N. H. ii. p. 86 (1889).	Bolívia	
9.	olivus (<i>Bodd.</i>). (p. 224.)	Venezuela, Trinidad. Guiana, Venezuela	
10.	griseipectus, Lawr. (p. 225.)	Ecuador.	
11.	pusillus (Swains, & Richards.). (p. 225.) [/rai/li (Audub). (p. 226.) Cf. Salv. & Godm., Biol. Centr. Amer., Aves. ii. p. 71 (1889).]	Eurdor.	
12.	alnorum , <i>Brewst.</i> , Auk, xii, p. 161 (1895).	E. N. America C. America (winter).	
13.	ridgwayi, 8%. (p. 227.)	Colombia	
14.	minimus (Baird). (p. 227.)	E. N. America.	

Panama winter). E. & C. N. America. 15. virescens, Vicill. [acidiens (Gm.), (p. 228.) C. America If. Brewster, Auk, xii. p. 157.] (Mexico to Panama, winter). Ecuador, Cuba (winter).

C. America (Mexico to bairdi, Sel. op. 230)
 [necidentalis, Nelson, Auk, 1897, p. 53,
 Cf. Nelson, Auk, 1900, p. 264]

S. Mexico.

cineritius, Brewst., Ank, 1888, p. 90.

Lower California.

18. insulicola, Obreh . Auk, 1897, p. 300.

Santa Barbara Isl., California,

perplexus, Nelson, Ank. 1900, p. 263.

Mexico (Oaxaer),

20. pulverius, Brewst., Auk, 1889, p. 86.

Mexico (Sonora, Chihuahua).

21. flaviventris (*Baird*). (p. 230.) [*Cf.* Coues, Auk, 1897, p. 218.]

S, Greenland (casual).

E. & C. N. America.
C. America
(Mexico to
Panama, winter).

22. difficilis, Barrd (p. 229.)

W. X. America.

23. salvini, *Ridge* (p. 231.)

C. America (Guatemala, 2 Honduras)

24. flavescens, Lowe (p. 231.)

C. America (Costa Rica to Panama).

25. hammondi | De Vesey). (p. 232.)

W. N. America, from Alaska to Mexico and Guatemala. 26. obscurus | Swains.). (p. 232.) [wrightii, Baird.] W. U. States to Mexico.

affinis (Swams.).
 [Cf. Salv. & Godin, Biol, Centr.-Amer., Aves., ii, p. 78 (1889)].

Mexico.

28. griseus, Brewst., Auk, 1889, p. 87.

Lower California Sonora),

29. canescens, Salr, 9 Godm., Biol. Centr.-Amer... Aves. ii. p. 79 (1889). Mexico.

30. trepidus, Nelson, Auk, 1901, p. 47.

Guatemala.

 atriceps, Salvin. (p. 220.)
 [Cf. Salv. & Godm. Biol. Centr.-Amer., Aves. ii. p. 79 (1889).] C. America (Costa Rica to Panama).

LXXII. LAWRENCIA, Ridgw.

(Sclater, t.c. p. 233.)

1. nana (*Lawr.*). (p. 233.)

S. Domingo.

LXXIII. NUTTALLORNIS, Ridgw.

(Ridgw. Man. N. Amer. B. 1887, p. 337.) | 07. Oberholser, Auk, xvi. p. 331, 1899.]

1. borealis (Swains.). (p. 234.)

N. America.
C. America
(Mexico to
Panama, winter).
Colombia, Peru
(winter).

LXXIV. HORIZOPUS, Oliceli, Auk, xvi. p. 331 (1899). (Contopus, Cab. (mc Mavzeul): Sclater, Cat. B. Brit, Mus, xiv, p. 234, 1888.

l. musicus (Swains.).

(pertinax, Cab. & Heme (p. 235). Cf. Salv. & Godm. Biol. Centr. Amer., Aves, ii. p. 81 (1889).]

C. America - Mexico and Guntemala).

2. pallidiventris (Chapm., Auk. xiv. p. 310). S. & C. Arizona.

3. lugubris (Lawr.) (p. 236.)

C. America Costa Rica to Panama).

4. brachyrhynchus (Cab.). (p. 236.)

W. Argentina Tueuman).

5, ardesiacus ($Lof_{r,\gamma}$, (p. 237.)

Guiana. Venezuela. Panama, Colombia Ecuador, Peru. Bolivia.

6. ochraceus (8 /, a Salv.), (p. 237.)

Costa Riea.

7. **plebeius** (Cab.), (p. 231, note.)

Perh

8. virens Los . p. 2380

E. & C. N. Voerica. C. America Mexico to Costa Rice, · (nt. r). Colombia Ferad r. Culo.

9. vicinus (Ridgw., Pr. U.S. Nat. Mus. x. p. 576. Swan 1sl., 1887). Caribbean Sez.

10. richardsoni (Swains.). (p. 239.)

C. & W. N. America. C. America (Mexico to Panama, winter). Ecuador, Bolivia (winter).

saturatus, Bishop, Auk, xvii. p. 116 (1900).

Alaska.

12. peninsulæ (Brewst., Auk, viii. p. 144, 1890). Lower California.

LXXV. BLACICUS, Cab.

(Sclater, Cat. B. Brit, Mus. xiv. p. 241, 1888.) [Myiochanes, Cab. & Heine: Scl. Cat. p. 245] Cf. Oberholser, Auk, xvi. p. 334, 1899.]

1. bahamensis (Bryant), (p. 242.)

Baliania Is.

2. caribæus (d'Orb.). (p. 242.)

Cuba.

3. hispaniolensis (Bryant), (p. 242.)

S. Domingo.

4. pallidus (Gosse), (p. 243.)

Jamaica

5. blancoi, Gundl. (p. 243.)

Porto Rico.

6. brunneicapillus, Lawr. (p. 243.)

Lesser Antilles (Dominica.

Guadeloupe).

THE VIEW AND STREETING OF	DIATES.
7. flaviventris , Lawr, [Cf. Oberholser, A. C. p. 335.]	Lesser Antilles Grenada).
8. martinicensis, Cory. (p. 241, note.)	Lesser Antilles (Martinique).
9. latirestris $(Ver.)$. (p. 244.)	Lesser Antilles (Santa Lucia),
10. brachytarsus (8 ℓ .). $\neg p. 240.$)	C. America (8.E. Mexico to Panama).
II managin I am V am 1910 at V	T.L. C.D.

11. punensis (Lawr.).	(p. 240, pt.)	Isl. of Puna,
		Ecuador.

12. andinus (<i>Tucz.</i>). (p. 240, pt.)	C. America
[depressivostris Ridgw.) (p. 234, note). Cf. Oberholser, Auk, xvi. p. 336, 1899.]	(S.W. Mexico to Panama).
	Colombia,
	Venezuela.

Venezuela. Venezuela. Guiana. Amazonia. Brazil. Argentina.

LXXVI. PLANCHESIA, Bp.

(Sclater, Cat. B. Brit. Mus. xiv. p. 245, note, 1888.)

1. fusca (Bodd.). [fuligivosa, Gm.: p. 245, note.] Guiana.

LXXVII. MYIARCHUS, Cab.

(Sclater, t. c. p. 246.)

1. crinitus (Linn.). (p. 247.)

E. & C. N. America. C. America (W. Mexico to Pan ma, winter).

2. boreus, Bangs, Auk, xv. p. 179 (1898) *. E. N. America.

3. inquietus, Salvin & Godman, Biol. Centr.- S.W. Mexico. Amer., Aves, ii. p. 88 (1889).

4. cinerascens (Lawr.). (p. 248.)

W. N. America. C. America (Mexico to Guatemala).

5. nuttingi, Ridgw. (p. 250.)

Arizona. C. America (W. Mexico to Costa Rica)

6. brachyurus, Ridgw. (p. 246, note.) [Cf. Salv. & Godin Biol. Centr.-Amer., Aves. ii. p. 92, note (1889).]

Nicaragua.

7. mexicanus (*Kaup*). (p. 250.)

Texas. C. America (E. Mexico to Honduras).

^{*} A doubtful species, not endor-ed by the A.O.U. (Witmer Stone in litt.).

8. magister, Ridgw. (p. 250, pt.)

S. Arizona. W. Mexico.

9. tyrannulus (P. L. S. Müll.). (p. 251.)

Colombia, Venezuela, Guiana, Amazonia, Peru, Brazil, Argentina, Bolivia.

oberi, Lawr.
 [Cf. Hartert, Ibis, 1893, p. 298.]

Lesser Antille4 (Grenada, Nevis. S. Vincent, Dominica, Sta. Lucia). Tobago. Margarita,

11. brevipennis, *Hartert*, Bull. B. O. C. i. p. xii (1892); id. Ibis, 1893, p. 123.

 of Aruba, Curação, and Bonaire.

12. chlorepiscius, Berl. & Leverk., Ornis, vi. p. 16 (1890).

C. Brazil (Matto Grosso).

13. validus, Cab. (p. 252.)

Jamaica.

14. ferox (Gm.). (p. 253.)

S. America generally, from Argentina to Guiana, Colombia.

panamensis, Lawr. (p. 253, pt.)
 [Cf. Allen, Bull. Amer. Mus. iv. p. 347 (1892).]

Panama.

16. cephalotes, Tacz. (p. 254.)

W. Peru. Ecuador.

17. pelzelni, Berlepsch. (p. 255.)

Guiana to S.E. Brazil

vol. III. - March 20, 1901.

18. phæonotus, Salvin & Godman. (p. 255.)	British Guiana.
19. phæocephalus, Sel. (p. 255.)	W. Ecnador. W. Peru.
20. apicalis, Sel. & Salv. (p. 256.)	Colombia.
21. lawrencei (Giraud). (p. 256.) [Cf. Salvin & Godman, Biol. CentrAmer., Aves, ii. p. 94 (1889).]	E. Mexico.
22. olivascens, <i>Ridgw.</i> , Pr. U.S. Nat. Mus. xvi. p. 607 (1899).	Arizona. W. Mexico.
23. nigricapillus, Ridgw. (p. 257.)	C. America (Nicaragua to Panama).
24. nigriceps, Scl. (p. 258.)	Panama. Colombia. Ecuador. Amazonia. Guiana. Venezuela.
25. atriceps, Cab. (p. 259.)	Peru. Bolivia. N.W. Argentina (Tucuman).
26. tricolor, Pelz. (p. 259.)	E. Brazil. Amazonia.
27. yucatanensis, Lawr. (p. 260.)	Yucatan.
28. platyrhynchus, Ridgw., Proc. Biol. Soc. Washington, iii. p. 23 (1885).	Cozumel Isl.

29. dominicensis (Bryant). (p. 260.)

Sin Domingo.

30. stolidus (Gosse). (p. 260.)

Jamaica.

31. sagræ (Gundl.). (p. 261.)

Cuba.

32. lucaysiensis (Bryant). (p. 251, pt.)

Bahama Is.

33. antillarum (Bryant). (p. 262.)

Porto Rico.

34. barbirostris (Swains.). (p. 244.)

Jamaica.

35. semirufus, Scl. (p. 263.)

W. Peru.

LXXVIII. DELTARHYNCHUS, Ri lgw. (Ridgway, Pr. U.S. Nat. Mus. xvi. p. 606, 1893.)

1. flammulatus (*Lawr.*). (p. 263.)

Mexico (Tehuantepec).

LXXIX. NESOTRICCUS, C. H. Townsend. (C. H. Townsend, Bull. Mus. Harvard Coll. xxvii. p. 124, pl. ii., 1895.)

1. ridgwayi, Towns., l. c. ...

Coros Isl.

LXXX. ERIBATES, Ridge.

(Ridgw. Pr. U.S. Nat. Mus. xvi. p. 606, 1893.)

1. magnirostris (Gray). (p. 262).

Galápagos Archipelago.

LXXXI. EMPIDONOMUS, Cab. & Heine.

(Selater, Cat. B. Brit, Mus. xiv. p. 265, 1888.)

1. varius (*Vieill.*). (p. 265.)

Guiana, Colombia, Amazonia, Brazil, Paraguay, Bolivia,

2. inca (Scl.).

[aurantio-atro-cristatus!!, d'Orb. & Lafr. (p. 266.)]

Brazil.

Amazonia, Bolivia, E. Peru.

LXXXII. TYRANNUS, Cuv.

(Sclater, t. c. p. 267.)

1. tyrannus (Linn.) [pipiri, Vieill. (p. 267.)] N. America. C. America

(Mexico to Panama, winter). Colombia. Ecuador.

Amazonia,
Cuba, Bahamas
(winter).

2. vexator, Bangs, Auk, xv. p. 178 (1898).

Florida.

3. verticalis, Say. (p. 269.)

W. N. America.
C. America
(Mexico to

Guatemala).

GENERA AND SPECIES OF BIL	tps. 140
4. vociferans, Swains. (p. 269.)	W. N. America, C. America (Mexico to Costa Rica).
5. niveigularis, Sel. (p. 270.)	W. Ecuador.
6. crassirostris, Swains. (p. 271.)	C. America (W. Mexico to Guatemala).
7. dominicensis (tim.). [griseus, Vieill. (p. 272.)]	S. United States. Florida. E. C. America. Colombia, Bahamas. Greater Antilles.
8. rostratus, Sel. (p. 273.)	Lesser Antilles (Dominica, Sta. Lucia, St. Vincent, Grenada).
9. cubensis, Richm., Auk, xv. p. 330 (1898). [magnirostris, d'Orb. (nec Swains.). (p. 273.)]	Cuba. Bahamas (acc.), Mugeres Is., Yucatan.
10. metancholicus, Vieill. (p. 273.)	Texas. C. America (Mexico to Panama). S. America generally, S. to Argentina.

12. albigularis, Burm. (p. 276.)

11. apolites (Cab. & Heine). (p. 276.)

Brazil.

S.E. Brazil.

LXXXIII. MUSCIVORA, Cuv.

[Milvulus, Swains.: Selater, Cat. B. Brit. Mus. xiv. p. 277, 1888.]
[Cf. Oberholser, Auk, 1901, p. 194.]

1. tyrannus (Linn.). (p. 277.)

United States (accid.).
C. America
(S. Mexico to
Panama).
S. America, S. to
Argentina.

2. forficatus (Gm.). (p. 279.)

C. America
(S. Mexico
to Panama).
S. America
generally, from
Colombia to
Argentina.

S. United States.

Family II. OXYRHAMPHIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 280, 1888.)

I. OXYRHAMPHUS, Strickl.

(Sclater, t. c. p. 280.)

1. flammiceps (Temm.). (p. 281.)

S.E. Brazil.

2. frater, Scl. & Salv. (p. 281.)

C. America (Costa Rica to Panama).

3. hypoglaucus, Salvin & Godman. (p. 282.)

British Guiana (Roraima).

Family III. PIPRIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 282, 1888.)

Sub-Family I. *PIPRIN.E.* (Schater, t. c. p. 282.)

I. PIPRITES, Cab.

(Sclater, t. c. p. 283.)

1. pileatus (Temm.). (p. 284.)

S.E. Brazil.

2. chloris (Temm.). (p. 284.)

S.E. Erazil.

3. tschudii (Cab.). (p. 284.)

Colombia. Ecuador. Amazonia.

4. chlorion (Cab.), (p. 285.)

British Guiana.

5. griseiceps, Salvin. (p. 285.)

Costa Rica.

II. CHLOROPIPO, Cab. & Heine. (Selater, t. c. p. 286.)

1. flavicapilla (Scl.). (p. 286.)

Colombia. Ecuador. 2. uniformis, Salvin & Godman. (p. 286.)

British Guiana.

3. holochlora, Scl. (p. 287.) [cornuta, Sel. & Salv. (nec Spix).]

Colombia. Amazonia.

111. XENOPIPO, Cab.

(Sclater, Cat. B. Brit. Mus. xiv. p. 287, 1888.)

1. atronitens, Cab. (p. 287.)

Guiana. Amazonia.

2. subalaris, Godman, Bull, B. O. C. x. p. xxvii N. Peru. (1899).

IV. CERATOPIPRA, B_P .

(Sclater, t. e. p. 285.)

1. cornuta (Spix). (p. 288.)

Guiana. Amazonia.

2. iracunda (Salvin & Godman). (p. 288, pl. xix.)

Guiana. Amazonia.

Ecuador.

V. CIRRHOPIPRA, B_{ρ} .

(Sclater, t. c. p. 289.)

1. filicauda (Spix). (p. 289.)

Venezuela.

Colombia. Ecuador.

Amazonia.

2. heterocerca (Scl.). (p. 289).

Amazonia.

VI. ANTILOPHIA, Reichenb.

[Cf. Oberholser, Pr. Philad. Acad. 1899, p. 209.]
 [Metopia, Swains. (acc Meigen): Sclater, Cat. B. xiv. p. 290.]

I. galeata (Licht.). (p. 290.)

Brazil. Bolivia.

VII. MASIUS, B_P .

(Sclater, t. c. p. 290.)

1. chrysopterus (*Lafr.*). (p. 291.)

Colombia. E. Ecuador.

2. coronulatus, Scl. (p. 291.)

Colombia. Ecuador.

VIII. METOPOTHRIX, Scl. & Salv. (Sclater, t. c. p. 292.)

1. aurantiacus, Sel. & Salv. (p. 292.)

Upper Amazonia. E. Ecuador.

IX. PIPRA, Linn.

(Sclater, t. c. p. 292.)

I. aureola, Linn. (p. 293.)

Guiana. Venezuela. Isl. of Trinidad.

2. flavicollis, Set. (p. 294.)

Amazonia.

3. fasciata, d'Orb, & Lafr. (p. 294.)

Amazonia. C. Brazil. Bolivia

4. rubricapilla, Temm. (p. 295.)	Brazil. Upper Amazonia
5. chloromerus, <i>Tsch.</i> (p. 295.)	Peru. Bolivia.
6. mentalis, 8cl. (p. 295.)	C. America (S. Mexico to Panama).
7. minor, Hartert, Nov. Zool. v. p. 489 (1898).	W. Ecuador. Colombia.
8. auricapilla, Linn. (p. 296.)	Guiana, Venezuela, Trinidad. Amazonia, E. Ecuador, Colombia, Panama,
9. leucocilla, Linn. (p. 297.)	Guiana. Brazil. Amazonia. E. Ecuador. Colombia. Panama.
10. isidori, <i>Sel.</i> (p. 298.)	Colombia. Ecuador.
11. comata, Berl. & Stolzm., Ibis, 1894, p. 392.	C. Peru.
12. velutina, Berlepsch. (p. 299.)	Panama. Colombia.

13. cyaneccapilla, Hahn & Küster. (p. 299.) Amazonia.

E. Ecuador.

14. cæruleicapilla, 7sch. (p. 300.)

Peru.

15. serena, Linn. (p. 300.)

Guiana.

16. suavissima, Salvin & Godman. (p. 300.) British Guiana.

17. gutturalis, Linn. (p. 301.)

Guiana.

18. leuccrrhoa, Scl. (p. 301.)

C. America (Nicaragua to Panama). Colombia.

19. nattereri, Scl. (p. 302.)

Amazonia.

20. virescens, Petz. (p. 302.)

Amazonia. E. Ecuador.

21. brachyura (Scl. & Salv.). (p. 302.)

Guiana.

22. dubia, e. Madar., Zeitschr. ges. Orn. iii, p. 270, Hab. ign. Taf. ix. (1886).

23. opalizans, Pelz. (p. 292, note.) [Cf. Berlepsch, Bull. B. O. C. vii. p. iii; id. Ibis, 1898, p. 60, pl. ii.]

Lower Amazenia (Pará).

X. NEOPIPO, Scl. & Salv.

(Sclater, Cat. B. Brit. Mus. xiv. p. 303, 1888.)

I. cinnamomea (Lawr.). (p. 303.)

Amazonia. Guiana.

XI. MACHÆROPTERUS, Bp.

(Sclater, t. c. p. 303.)

1. regulus (Hahn & Küster). (p. 304.)

S.E. Brazil.

2. striolatus (*Bp.*). (p. 304.)

Colombia. Amazonia. E. Ecuador.

3. pyrocephalus (Scl.), (p. 305.)

C. Brazil. Upper Amazonia.

4. deliciosus (Scl.). (p. 305.)

W. Ecuador.

XII. CHIROXIPHIA, Cab.

(Sclater, t. c. p. 307.)

1. pareola (Linn.), (p. 307.)

Ecuador. Guiana. Amazonia. Brazil. Bolivia.

2. atlantica, Dalmas, Mém. Soc. Zool. France, Isl. of Tobago. xiii, p. 139 (1900).

3. boliviana, Allen, Bull. Amer. Mus. N. H. ii. p. 87 (1889).

Bolivia (Yungas). 4. regina, Scl. (p. 308.)

Amazonia.

5. lanceolata (Wagl.). (p. 309.)

Venezuela. Trinidad. Colombia. Panama.

6. linearis (Bp.). (p. 309.)

C. America (S.W. Mexico to Costa Rica).

7. caudata (Shaw). (p. 310.)

S.E. Brazil. Paraguay. N. Argentina.

XIII. HELICURA, Sel.

(Sclater, t. c. p. 311.)

1. militaris (Shaw). (p. 311.)

S.E. Brazil.

XIV. MANACUS, Briss.

[Chiromacharris, Cab.: Sclater, Cat. B. Brit. Mus. xiv. p. 312, 1588.

Cf. Bangs, Proc. New Engl. Zool. Club, i. p. 33, 1899.]

1. manacus (Linn.). (p. 313.)

Guiana. Venezuela. Trinidad. Ecuador. Peru.

2. abditivus, Bangs, t. c. p. 35.

Colombia. N.W. Venezuela. 3. purus, Bangs, t. c. p. 36.

Amazonia (Santarem).

4. gutturosus (*Desm.*). (p. 313.)

S.E. Brazil.

5. candæi (*Parzud.*). (p. 314.)

C. America (S. Mexico to

Costa Rica).

6. flaveolus (Cass.). (p. 315.)

Colombia.

7. vitellinus (Gould). (p. 315.)

Panama. N. Colombia.

8. aurantiacus, Salvin. (p. 316.)

Panama.

9. coronatus, Boucard. (p. 316.)

Colombia.

Sub-Family II. PTILOCHLORINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 316, 1888.)

XV. PTILOCHLORIS, Swains.

(Sclater, t. c. p. 317.)

1. squamata (Wied). (p. 317.)

S.E. Brazil.

2. buckleyi, Scl. & Salv. (p. 318.)

Ecuador.

XVI. SCOTOTHORUS, Oberh.

(Oberholser, Proc. Philad. Acad. 1899, p. 208.) [Heteropelma, Bp. (nec Wesmael): Sclater, t. c. p. 318.]

1. turdinus (Wied). (p. 319.)

S.E. Brazil.

2. wallacei (Scl. & Salv.). (p. 319, pl. xx.)

Guiana. Lower Amazonia.

3. amazonum (*Scl.*). (p. 320.)

Upper Amazonia. Peru. Ecuador. Colombia.

4. rosenbergi (*Hartert*, Nov. Zool. v. p. 489, 1898).

W. Ecuador.

5. stenorhynchus (Scl. & Salv.). (p. 320.)

Venezuela. Panama.

6 veræ-pacis (Scl.). (p. 320.)

Central America
(S. Mexico to
Panama).
Colombia
(Santa Marta).

7. virescens (Wied). (p. 321.)

S.E. Brazil.

8. flavicapillus (*Scl.*). (p. 321, pl. xxi.)

S. Brazil.

9. chrysocephalus (Pelz.). (p. 322.)

C. Brazil.

10. igniceps (Scl.). (p. 322, pl. xxii,)

Guiana.

XVII. SCHIFFORNIS, B_P .

(Selater, Cat. B. Brit. Mus. xiv. p. 322, 1888.)

1. major, *Bp.* (p. 323.)

Guiana. Amazonia.

2. rufa (Pelz.). (p. 323.)

Amazonia.

XVIII. NEOPELMA, Scl.

(Sclater, t. c. p. 323.)

1. aurifrons (*Wied*). (p. 323.)

Brazil.

X1X. HETEROCERCUS, Sel.

(Sclater, t. c. p. 324.)

1. lineatus (Strickl.). (p. 324.)

Amazonia.

2. flavivertex, Pelz. (p. 325.)

Guiana.

Upper Amazonia.

3. aurantiivertex, Scl. & Salv. (p. 325, pl. xxiii.) E. Ecuador.

angosturæ, Berl. & Leverk., Ornis, vi. p. 18 Venezuela. (1890)

Family IV. COTINGIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 326, 1888.)

Sub-Family 1. TITYRIN.E. (Schater, t. c. p. 327.)

I. TITYRA, Vieill.

(Sclater, t. c. p. 328.)

[Cf. Allen, Bull, Amer. Mus. N. H. ii, p. 73, 1889.]

1. cayana (Linn.). (p. 328.)

Guiana,
Amazonia,
Ecuador,
Colombia,
Venezuela,
Isl, of Trinidad.

2. brasiliensis (Swains.). (p. 329.)

Brazil. Paraguay. Bolivia.

3. semifasciata (Spix). (p. 330.)

C. America
(Mexico to
Panatua).
Colombia.
Venezuela.
Ecuador.
Amazonia.

4. nigriceps, Allen, Auk, 1888, p. 287.

Ecuador.

5. griseiceps, *Ridgw.*, Auk, 1888, p. 263.

W. Mexico

б. fortis, Berl. ў Stolzm., Р. Z. S. 1896, р. 369.	C. Peru. Bolivia.
7. inquisitor (<i>Licht.</i>). (p. 331.)	Guiana. Brazil. ? Colombia.
8. albitorques, Du Bus. (p. 332.)	C. America (Mexico to Panama), Colombia, Peru, Upper Amazonia,
9. pelzelni , Salvin & Godman, Biol. CentrAmer., Aves, ii. p. 120 (1890). [albitorques, pt., Sel. (p. 332).]	C. Brazil (Matto Grosso).
10. buckleyi, Salvin & Godman, ut suprà. [inquisitor, pt., Scl. (p. 331).]	Ecuador.
11. leucura , <i>Pelz</i> . (p. 328, note.)	Amazonia.

12. albinucha, Cab. & Heine. (p. 328, note.) Brazil.

II. PLATYPSARIS, Scl., 1857.

[Hadrostomus, Cab. & Heine, 1859: Selater,
 Cat. B. Brit. Mus. xiv. p. 333, 1888.
 Cf. A. O. U. Check-l. 2nd ed. p. 179, 1895.

I. atricapillus (Vieill.), (p. 333.)

S.E. Brazil.

2. audax, Cab. (p. 333, note.)

Peru.

3. niger (Gm.). (p. 334.)

Jamaica.

4. homochrous (Scl.). (p. 334, pl. xxiv.)

C. America (Costa Rica to Panama). Colombia. Ecuador, Peru.

5. albiventris, Lawr. (p. 335.)

W. & S. Mexico. N. to S. Arizona.

 aglaiæ (Lafr.). (p. 335.)
 [G. Salvin & Godman, Biol. Centr.-Amer., Aves, n. p. 122.] C. America (Mexico to Costa Rica).

7. sumichrasti, Nelson, Auk, 1897, p. 52.

Mexico.

 hypophæus, Ridgw., Pr. U.S. Nat. Mus. xiv., p. 467 (1891).

Honduras.

9. obscurus, Ridgw., t. c. p. 475.

Costa Rica,

insularis, Ridgw., Man. N. Amer. B. p. 382.

Tres Marias Is.

11. minor (Less.). (p. 337.)

Cayenne. Amazonia Ecuador. Colombia.

111. PACHYRHAMPHUS, Gray.

(Sclater, Cat. B. Brit. Mus. xiv. p. 337, 1888.)

viridis (Vieill.). (p. 338.)

S.E. Brazil.

2. griseigularis, Salvin & Godman. (p. 339.) British Guiana.

3. versicolor (Hartl.). (p. 339.)

Costa Rica. Colombia. Ecuador.

4. xanthogenys, Salvad. & Festa, Boll. Mus. Torino, xiii. no. 330, p. 1 (1898).

E. Ecuador.

5. surinamus (*Linn.*). (p. 340.)

Guiana,

6. cinereus (Bodd.). (p. 341.)

Panama. Colombia, Venezuela. Trinidad. Guiana.

Lower Amazonia.

7. spediurus, Sel. (p. 341, pl. xxv.)

W. Ecuador.

8. cinnamomeus, Lawr. (p. 312.)	C. America (Brit. Honduras to Panama). Colombia. Ecuador.
	Ecuador. Upper Amazonia,

9.	ornatus,	Cherrie,	Pr.	U.S.	Nat.	Mus.	xiv.
		р. 338 (1891	l).			

Costa Rica.

10. rufus (Bodd.). (p. 343) Brazil.
Amazonia.
E. Ecuador

E. Ecuador. Venezuela.

11. niger, Spix. (p. 343.)

Colombia.
Ecuador.
Amazonia.
Guiana.
Venezuela.
Trinidad.

H2. cinereiventris, Scl. (p. 314).

C. America (Guatemala to Panama). Colombia.

 similis, Cherrie, Pr. U.S. Nat. Mus. xiv. p. 343 (1891). Nicaragua.

14. polychropterus (Vieill.). (p. 345.)

Amazonia. Brazil.

 notius, Brewster & Bangs, Proc. N. Engl. Zool. Club, ii. p. 53 (1901).

Argentina. Lower Uruguay.

16. major (*Cah.*). (p. 346-)

C. America (Mexico to Nicaragua).

uropygialis, Nelson, Auk, xvi. p. 28 (1899).

N.W. Mexico

18. albogriseus, Sel. (p. 347.)

C. America (Nicaragua to Panama), Colombia.

salvini, Richm., Auk, 1899, p. 186.
 [similis, Salvin (nec Cherrie), Nov. Zool.
 ii. p. 13 (1895).
 salvini, Dubois, Syn. Av. p. 212 (1900).

Peru. W. Ecuador.

20. atricapillus (Gm.). (p. 347.)

Venezuela, Guiana, Amazonia, Brazil,

Sub-Family II. LIPAUGINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 348, 1888.)

IV. CHIROXILLA, Scl. & Salv. (Sclater, t. c. p. 349.)

1. uropygialis, Scl. & Salv. (p. 350.)

Ecuador. Bolivia

V. LATHRIA, Swains.

(Sclater, t. c. p. 350.)

1. fuscocinerea (*Lafr.*). (p. 350.)

Colombia.

E. Eeuador.

2. virussu (Pelz.). (p. 351.)

S.E. Brazil.

3. vociferans (Wica). Brazil. [plumbea (Licht.). (p. 351.) Cf. Allen, Bull. Bolivia. Amer. Mus. N. H. ii. p. 239 (1889).]

4. cinerea (Vieill.). (p. 352.)

Guiana.
Amazonia.
Ecuador.

5. streptophora, Silvin & Godman. (p. 352.)

British Guiana.

6. **unirufa** (Scl.). (p. 353.)

C. America
(S. Mexico
to Panama).
N. Colombia.

7. **subalaris** (*Sel.*). (p. 353.)

Upper Amazonia. E. Ecuador.

8. cryptolopha, Scl. & Salv. (p. 354.)

E. Ecuador.

VI. AULIA, $B\rho$.

(Sclater, Cat. B. Brit. Mus. xiv. p. 354, 1888.)

1. hypopyrrha (Vieill.). (p. 354.)

Guiana.
Amazonia.
Ecuador.
Brazil.

2. rufescens (S4.). (p. 355.)

C. America (Guatemala to Panama), N. Colombia.

VII. LIPAUGUS, Boie.

(Sclater, t. c. p. 356.)

simplex (Licht.). (p. 356.)

Guiana.
Colombia.
Ecuador.
Amazonia.
Brazil.

2 immundus, 8el. & Salv. (p. 357.)

Guiana (Cayenne).

3. holerythrus, Scl. & Salv. (p. 357.)

C. America
(S. Mexico to
Panama).
N. Colombia.

Sub-Family III. ATTILINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 358, 1888.)

VIII. ATTILA, Less.

(Sclater, t. c. p. 358.)

1. brasiliensis, Less. (p. 359.)

Brazil.

2. parambæ, Hartert, Bull. B. O. C. xi. p. 39 (1901). N. Ecuador.

3. uropygialis (Cab.). (p. 360.)

British Guiana.

4. spodiostethus, Salvin & Godman. (p. 360.)

British Guiana.

5. sclateri, Lawr. (p. 361.)

C. America (Nicaragua to Panama). E. Ecuador.

6. parvirostris, Allen, Bull. Amer. Mus. N. H. xiii, p. 153 (1900).

Colombia (Santa Marta).

7. viridescens, Ridgw., Pr. U.S. Nat. Mus. x. p. 522 (1887).

Amazonia (Diamantina).

8. citreopygius (Bp.). (p. 361.)

C. America
(S. Mexico
to Panama).

9. cinnamomeus, Lawr. (p. 358, note.) C. & S. Mexico.

10. gaumeri, Salvin & Godman, Biol. Centr.-Amer., Islands of Bay Aves, ii. p. 134 (1891). of Honduras.

11. cozumelæ, Ridgw. (p. 362.)

Cozumel 1sl.

12. hypoxanthus, Salvin & Godman, Biol. Centr. W. Mexico

Amer., Aves, ii, p. 135 (1891). to Guatemala.

13. spadiceus (Gm.), (p. 362.)

Brazil. Amazonia. Guiana.

14. bolivianus, Lafr. (p. 358, note.) Bolivia.

15. rufipectus, Allen, Bull, Amer. Mus. N. 11. Colombia xiii, p. 153 (1900).

(Santa Marta).

16. cinereus (fim.). (p. 363.)

Brazil.

17. phœnicurus, Pelz , Orn. Bras. pp. 96, 177 Brazil. (1871). (p. 358, note.)

18. flammulatus, Lafr. (p. 358, note.)

Colombia.

 griseigularis, Berlepsch, Ibis, 1885, p. 290.
 S.E. Brazil. (p. 358, note.)

20. citriniventris, Scl. (p. 363.) Upper Amazonia.

21. validus, Pelz. (p. 364.) C. Brazil.

Bolivia.

22. thamnophiloides (Spix). (p. 364.) Guiana.

mazonia. Brazil.

23. rufigularis, Pelz., Orn. Bras. pp. 96, 170. Amazonia

(p. 358, note.) (Rio Madeira).

24. torridus, Scl. (p. 365.) W. Ecuador.

IX. CASIORNIS, Des Murs.

(Sclater, Cat. B. Brit. Mus. xiv. p. 365, 1888.)

1. **rubra** (*Vieill.*). (p. 365.) S.E. Brazil.

Paraguay.
Argentina.

2. fusca, Scl. & Salv. (p. 366.) E. Brazil.

X. XENOPSARIS, Ridgw.

(Ridgway, Pr. U.S. Nat. Mus. xiv. p. 479, 1891.) [Prospoietus, Cab., Ber. Allgem. deutsch. orn. Ges. ix. p. 4 (1891).

1. albinucha (*Burm.*).* Argentina. [*Cf.* Sclater, P. Z. S. 1893, p. 166, pl. vii.]

^{*} Omitted in the 'Catalogue of Birds.'

Sub-Family IV. RUPICOLINÆ,

(Sclater, Cat. B. Brit. Mus. xiv. p. 366, 1888.)

X1. PHŒNICOCERCUS, Swains.

(Sclater, t. c. p. 367.)

I. carnifex (Linn.). (p. 367.)

Guiana. Amazonia.

2. nigricollis, Swains. (p. 368.)

Upper Amazoma. Ecuador.

XII. RUPICOLA, Briss.

(Sclater, t. c. p. 369.)

1. rupicola (Linn.). [crocca, Vieill. (p. 369.)]

Guiana. Amazonia.

P. peruviana (Lath.). (p. 370.)

Venezuela. Colombia.

E. Ecuador, Peru. Upper Amazonia,

Bolivia.

3. sanguinolenta, fiould. (p. 371.)

Colombia. W. Ecundor.

Sub-Family V. COTINGIN.E.

(Selater, Cat. B. Brit. Mus. xiv. p. 371, 1888.)

XIII. PHIBALURA. Vieill.

(Selater, t.c. p. 372.)

L. flavirostris, Field. (p. 372.)

S.E. Brazil.

XIV. TIJUCA, Less.

(Sclater, Cat. B. Brit. Mus. xiv. p. 373, 1888.)

1. nigra, Less. (p. 373.)

S.E. Brazil.

XV. AMPELION, Cab.

(Sclater, t. c. p. 373.)

1. cucullatus (Swains.). (p. 374.)

S.E. Brazil.

2. melanocephalus (Swains.). (p. 374.)

S.E. Brazil.

3. arcuatus (Lafr.).* (p. 375.)

Venezuela. Colombia. Ecuador. Peru. Bolivia.

4. cinctus (Tsch.). (p. 375.)

Colombia. Ecuador. Peru.

XVI. PIPREOLA, Swains.

(Sclater, t.c. p. 376.)

1. riefferi (*Boiss.*). (p. 377.)

Colombia. E. Ecuador.

2. melanolæma, Scl. (p. 377.)

Venezuela.

W. Ecuador, Peru.

3. **viridis** (*d'Orb. & Lafr.*). (p. 378.)

S. Peru. Bolivia.

4. formosa (Hartl.). (p. 378.)

Venezuela. Ecuador.

^{*} Is a Pipreola-Salvad. in litt.

5. chlorolepidota,	Swains. (p. 376,	note.)
--------------------	-----------	---------	--------

Patr. ign.

Bolivia, Ecuador.

E. Ecuador.

Venezuela. Colombia

9. decora, Bangs, Pr. Biol. Soc. Washington, xiii. p. 98 (1899).

Santa Marta, Colombia.

10. lubomirskii, Tacz. (p. 380.)

Peru.

11. jucunda, Scl. (p. 381.)

Ecuador.

12. elegans (Tsch.), (p. 381.)

C. Peru.

13. whitelyi, Salvin & Godman. (p. 381.)

British Guiana.

XVII. COTINGA, Briss.

(Sclater, t. c. p. 382.)

Guiana.
Amazonia
(Rio Negro).

2. cincta (Kuhl), (p. 383.)

S.E. Brazil

3. amabilis, Gould. (p. 384.)

C. America
(Mexico to
Panama).

4. ridgwayi, Zeledon. (p. 384.)

C. America
(W. Costa Rica to Panama).

5. cayana (Linn.), (p. 385.)

Guiana. Amazonia. E. Ecuador.

6. nattereri (Boiss.). (p. 385.)

Colombia.

7. maynana (Linn.). (p. 386.)

Upper Amazonia. E. Ecuador.

8. porphyrolæma, Sel. & Dev. (p. 386.)

Upper Amazonia. E. Ecuador.

XVIII. XIPHOLENA, Gloger.

(Sclater, Cat. B. Brit. Mus. xiv. p. 387, 1888.)

1. pompadora (Linn.). (p. 387.)

Guiana.

2. atropurpurea (Wied). (p. 388.)

Brazil.

3. lamellipennis (Lafr.). (p. 389.)

Lower Amazonia.

XIX. CARPODECTES, Salvin.

(Sclater, t. c. p. 389.)

1. nitidus, Salvin. (p. 389.)

C. America(E. Nicaragua,E. Costa Rica).

2. antoniæ, Ridgw. (p. 389.)

W. Costa Rica.

3. hopkei, Berlepsch, Orn. MB. v. p. 174 (1897). W. Colombia.

XX. DOLIORNIS, Tacz.

(Sclater, t. c. p. 390.)

I. sclateri, Tacz. (p. 390.)

C. Peru.

XXI. HELIOCHERA, de Filippi.

(Sclater, t. c. p. 390.)

1. rubricristata (d'Orb. & Lafr.). (p. 390.)

Venezuela. Colombia.

Ecuador.

Peru. Bolivia.

2. rufaxilla (Tsch.). (p. 391.)

Colombia. Peru.

XXII. IODOPLEURA, Less.

(Sclater, t. c. p. 392.)

pipra (Less.). (p. 392.)

S.E. Brazil.

2. leucopygia, Salvin. (p. 393, pl. xxvi.)

British Gujana.

3. isabellæ, Parzud. (p. 393.)

Amazonia. Peru. Ecuador.

4. fusca (Vicill.). (p. 393.)

Guiana.

XXIII. CALYPTURA, Swains.

(Sclater, Cat. B. Brit. Mus. xiv. p. 394, 1888.)

1. cristata (Vicill.). (p. 394.)

S.E. Brazil.

Sub-Family VI. GYMNODERINÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 394, 1888.)

XXIV. HÆMATODERUS, B_P .

(Selater, t. c. p. 395.)

1. militaris (Lath.). (p. 395.)

Guiana. Amazonia.

XXV. QUERULA, Vieill.

(Sclater, t. c. p. 396.)

1. cruenta (Bodd.). (p. 396.)

C. America
(Costa Rica to
Panama).
Colombia.
Ecuador.
Amazonia.
Guiana.

XXVI. PYRODERUS, Gray.

(Sclater, t. c. p. 397.)

1. scutatus (Shaw). (p. 397.)

S.E. Brazil. Paraguay.

2. granadensis (Lafr.). (p. 398.)

Colombia.

3. orenocensis (Lafr.). (p. 398.)

Venezuela. Colombia.

4. masoni, Ridgw., Auk, iii, p. 333. (p. 397, note.) Vēnezuela,

XXVII. CEPHALOPTERUS, Geoffe.

(Sclater, t. c. p. 398.)

l. ornatus, Geoffe. (p. 399.)

Guiana,
Amazonia,
C. Brazil,
E. Ecuador,
Bolivia

2. penduliger, Scl. (p. 400.)

W. Ecuador.

3. glabricollis, Gould. (p. 400.)

C. America (Costa Rica to Panama).

XXVIII. CALVIFRONS, Dawl., Ann. Mus. II. N. iii. p. 146 (1804) *.

[Gymnovephalus, Geoffr. (nec Bloch & Schneider); Schater, Cat. B. xiv. p. 401.

Perissocephalus, Oberh., P. Philad. Acad. 1899, p. 209.]

1. calvus (4m.). (p. 401.)

Gujana.

XXIX. GYMNODERUS, Geoffer. (Selater, t. c. p. 402.)

1. fœtidus (Linn.). (p. 402.)

Gunana.
Amazoma
Brazil.
Ecuador.

Mr. Richmond has pointed out to me that Covefrons is the oldest generic name for Corvus calcus, Gm.

XXX. CHASMORHYNCHUS, Temm.

(Sclater, Cat. B. Brit. Mus. xiv. p. 403, 1888.)

1. niveus (Bodd.). (p. 403.) Guiana. Venezuela,

2. nudicollis (Vicill.). (p. 404.)

S.E. Brazil.

3. variegatus (6m.). (p. 405.)

Guiana, Venezuela, Trinidad.

4. tricarunculatus, J. & E. Verr. (p. 405.) C. America

C. America (Costa Rica to Panama).

Family V. PHYTOTOMIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 406, 1888.)

1. PHYTOTOMA. Molina.

(Sclater, t. c. p. 406.)

1. rara, Mol. (p. 406.)

Chile.

2. angustirostris, d'Orb. & Lafe. (p. 407.)

Bolivia.

3. rutila, Vieill. (p. 407.)

Argentina. Patagonia

(Rio Negro).

4. raimondii, Taci. (p. 408.)

W. Pern.

Family VI. PITTIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 412, 1888.)

I. ANTHOCICHLA, Blyth.

(Sclater, t. c. p. 412.)

1. phayrei, Blyth. (p. 413.)

Burma. Tenasserim.

H. HYDRORNIS, Bluth.

(Pitta, pt., Sclater, t. c. p. 413.)

1. **nipale**nsis (*Hodys.*). (p. 414.)

E. Himalayas. (Nepal to Assam.) Karen Hills, Burma.

2. soror, Wardlaw Ramsay. (p. 415.)

Siam.

3. oatesi, Hum. (p. 416.)

Burma, Tenasserim,

 annamensis, Oust., Bull. Mus. Paris, 1896, p. 313.

Annam.

III. PITTA. Vicill.

(Sclater, t. c. p. 413.)

1. cærulea (Ruffles). (p. 416.)

8. Tenasserim. Malay Peninsula, Sumatra. Borneo.

2. cyanea, Bloth. (p. 417.

E. Hamalayas to Burma Tenasserina Sam.

3. m axima, <i>Müll, & Schl.</i> (p. 119.)	Molucca 1s. (Halmahéra).
4. cyanoptera, <i>Темт</i> . (р. 420.)	Burma. Siam. Cambodia. 8. China. Malay Peninsula. Borneo.
5. megarhyncha, 8/h/. (p. 421.)	Burma. Tenasserim. Malay Peninsula.
6. angolensis, Vivill. (p. 422.)	Forest regions of Tropical Africa.
7. brachyura (<i>Liun.</i>). (p. 423.)	Indian Peninsula. Ceylon. Assam.
8. nympha , Temm, § Schl. (p. 425.) [hertæ, Salvad. (p. 425.)]	China. Formosa, Borneo,
9. vigorsi, <i>Gould</i> . (p. 426.)	Banda Isl. Tenimber Is. Dammer Isl.
10. concinna, Govld. (p. 426.)	Lesser Sunda Is. (Lombok; Flores).
11. everetti, <i>Hartert</i> , Nov. Zool. v. p. 459 (1898).	Lesser Sunda 1s. (Alor).

Lesser Sunda Is.
(Timor).

12. irena, Trum. (p. 427.)

13. crassirostris, Wall. (p. 427.)

Sula Is

14. virginalis, Hartert, Nov. Zool. iii. p. 174 (1896). Djampea Isl., Celebean Sea.

15. maria, Hartert, Bull. B. O. C. v. p. xlvii (1896). Sumba 1sl.

16. strepitans, Temm. (p. 428.)

S. & E. Australia. S. New Guinea.

17. venusta, S. Müll. (p. 429.)

Sumatra. Borneo,

18. ussheri, Sharpe. (p. 430.)

N. Borneo.

19. granatina, Temm. (p. 430.)

Borneo.

20. borneensis, Elliot, Auk. ix. p. 221 (1892).

Borneo.

21. coccinea, Eyton. (p. 431.)

Malay Peninsula

22. arcuata, Gould. (p. 431.)

N. Borneo.

Philippine Is. 23. erythrogaster, Temm. (p. 432.) (Luzon, Mindanao.

Basilan).

24. propinqua, Sharpe. (p. 433.) Philippine Is.

(Palawan).

Sangi Is. 25. cæruleitorques, Salvad. (p. 433.)

Philippine Is. 26. kochi, Britagem. (p. 433.) (Luzon).

Molucca Is. 27. rufiventris (Cab. & Heine). (p. 434.) (Batchian. Halmahéra. Obi Is.

Dammer Isl.).

Molueca Is. 28. cyanonota, Gray. (p. 435.)

(Ternate; Guebé).

Molucca Is. 29. rubrinucha, Wall. (p. 435.) (Buru).

Celebes. 30. celebensis, Westerm. (p. 436.)

31. inspeculata, Meyer & Wiglesw., J. f. O. 1894, Talant Is. p. 245, pl. iii.

Sangi Is. 32. pallidiceps, Brüggem. (p. 436.)

Obstation and other the Of Birth	100
33. mackloti, <i>Temm.</i> (p. 436.)	New Guinea. Papuan Is. (Mysol, Salawati, etc.). New Britain.
31. aruensis, Rothsch. & Hartert, Nov. Zool. viii. p. 63 (1901).	Aru 4s.
35. finschi, Ramsay, Pr. Linn. Soc. N. S. W. ix. p. 864 (1884).	D'Entrecasteaux Is.
36. kühni , <i>Rothschild</i> , Bulf. B. O. C. x. p. iii (1899).	Molucca 1s, (Key Is. ; Khoor Isl.).
37. loriæ, <i>Salvad.</i> , Ann. Mus. Civic. Genov. (2) ix. p. 579 (1890). <i>Cf.</i> Rothsch. Bull. B. O. C. x. p. iv.	S.E. New Gumea.
38. novæ-hiberniæ, <i>Ramsay</i> , Pr. Linn. Soc. N. S. W. n. s. iii, p. 73 (1888).	Bismarck Archipelago (New Ireland),
39. dohertyi, <i>Roths k.</i> , Bull. B. O. C. vii. p. xxxiii (1898).	Sula 1s. (Sula Mangoli).
40. meeki, <i>Rothsch.</i> , Bull. B. O. C. viii, p. vi (1898).	Louisiade Archipelago (Rossel 1sl.).
41. atricapilla, Los. (p. 138.)	Philippine Is (Luzon).
42. mulleri. <i>Bp</i> — p. 439.)	borneo Sumatre Banka,

Saugi 1s

43. sangirana, 54/. (p. 440.)

44. novæ-guineæ, Müll. & Schl. (p. 440.)

New Guinea.
Papuan Is.
(Mysol, Waigiou, etc.).
Aru Is.

45. mafoorana, Scht. (p. 441.)

Mafoor Is., N.W. New Guinea,

46. rosenbergi, Schl. (p. 441.)

Misori and Soek Is., N.W. New Guinea.

47. forsteni, Müll. & Schl. (p. 442.)

Celebes.

48. steerei, Sharpe. (p. 442.)

Philippine Is.
(Mindanao).

49. cucullata, Hartl. (p. 442.)

E. Himalayas
(Nepal and Assam).
Burma, Tenasserim.
Malay Peninsula.

50. iris, Gould. (p. 444.)

N. Australia.

51. baudi Müll, & Schl. (p. 414.)

Borneo.

IV. EUCICHLA, Cab. & Heine.

(Sclater, Cat. B. Brit. Mus. xiv. p. 445, 1888.)

1. cyanura (Bodd.). (p. 445.)

Java.

2. schwaneri, Bp. (p. 446.)

Borneo.

3. boschi, Mull. & Schl. (p. 447.)

Malay Peninsula. Sumatra

4. ellioti, (1918). - p. 448.)

Cochin China.
Cambodia.

5. gurneyi, //umr. (p. 448.)

Tenasserim. N. Malay Peninsula.

V. MELLOPITTA, Stefa., Stand. Nat. Hist, iv., Birds, p. 465 (1885)*.

> [Coracocichla, Sharpe, Cat. B. xvii, p. 7, note (1892). Melanopitta, Schl. nee Bp.

Coracopitta, Sclater (acc Bp.), Cat. B. Brit. Mus. xiv. p. 449 (1888).

1. lugubris, 8chl. (p. 449.)

N.W. New Guinea (Mt. Arfak).

 gigantea, Rothsch., Orn. MB, vii. p. 137 (1899).
 X. New Guinea (Mt. Maori).

Family VII. PHILEPITTIDÆ.

(Selater, Cat. B. Brit. Mus. xiv. p. 409, 1888.)

1. PHILEPITTA, Geoffe.

(Selater, t. c. p. 409.)

1. jala (*Bodd.*). (p. 410.)

Madagascar.

2. schlegeli, Grandid. (p. 411.)

N.E. Madagascar,

^{*} Count Safvadori tells me that, in his opinion, this genus belongs rather to the Timeliida than to the Pittula.

Family VIII. XENICIDÆ.

(Sclater, Cat. B. Brit. Mus. xiv. p. 450, 1888.)

I. ACANTHIDOSITTA, Lafr.

(Sclater, t. c. p. 451.)

1. chloris (Sparrae.). (p. 451.)

New Zealand (N. & S. Islands).

II. XENICUS, Gray.

(Sclater, t. c. p. 452.)

longipes (Gm.), (p. 452.)

New Zealand (South Isl.)

2. gilviventris (Pelz.). (p. 453.)

New Zealand (South Isl.).

III. TRAVERSIA, Rothschild.

(Bull, B. O. C. iv. p. x, 1894.)

1. lyalli, Rothschild, l. c.
 [Xenicus insularis, Buller, Ibis, 1895, p. 237,
pl. vii.]

New Zealand (Stephens' Isl.).

Sub-Order H. ACROMYODI.

(Sharpe, Cat. B. Brit, Mns. iii, p. 3, 1877.)

A. PASSERES ABNORMALES.

(Sharpe, Cat. B. Brit. Mus. xiii, p. 659, 1890.)

Family 1. ATRICHORNITHIDÆ.

[Atrichiida, Sharpe, t. c. p. 659.

I. ATRICHORNIS, Strjinger.

(Stejn, Standard Nat, Hist, iv. Birds, p. 462, 1885.) [Atrichia, Gould (nec Schrank); Sharpe, t, c, p. 659.]

1. clamosa, tiould. (p. 659.)

W. & S.W. Australia,

2. rufescens, Ramsay. (p. 660.)

E. Australia.

B. PASSERES NORMALES.

(Sharpe, Cat. B. Brit, Mus. iii, p. 3, 1877.)

Family 1. HIRUNDINIDÆ.

(Sharpe, Cat. B. Brit, Mus. x. p. 85, 1885.)

Sub-Family 1. IIIRUNDININAE.

(Sharpe, t. c. p. \5.)

1. CHELIDONARIA, Reichenow.

(Reichenow, J. f. O. 1889, p. 187.) [Chelidon, Boie (nec Forst.), Sharpe, t. c. p. 86.

L. urbica (Linn.). (p. 87.)

Europe, C. Asia, Indian Penassula (winter). Africa (winter).

- orientalis (Somow, Orn. Faun. Gouv. Charkow, C. Russia. p. 650, 1897).
- 3. cashmiriensis (Gould). (p. 90.)

Himalayas (Kashmir to Sikhim). Mongolia (Ala-shan, Kansu). China, N. Fokien, Plains of India (winter).

4. dasypus (Bp.). (p. 91.)

Japan.
Borneo
(winter).

5. lagopus (Pall.). (p. 93.)

Siberia
(Yenesei Valley
to Kamtchatka).
Mongolia. China.
Turkestan.
Upper Burma
(winter).

6. albigena (Heugl.). (p. 94.)

N.E. Africa.

7. nipalensis (Moore). (p. 95.)

Himalayas (Naini Tal to Sikhim). Naga Hills. Dafla Hills. Manipur.

II. CLIVICOLA, T. Forster.

[Cotile, Boie; Sharpe, Cat. B. Brit. Mus. v. p. 96.]

1. riparia (Linn.), (p. 96.)

N. America.
C. & S. America
(winter).
Europe. N. Asia.
China.
Africa (winter).
Indian Peninsula
(winter).
Indo-Burmese
countries (winter).

- diluta (Sharpe & Wyatt, Monogr. Hirund. i. p. 63, 1893).
- C. Asia (Tashkend).

3. shelleyi (*Sharpe*). (p. 100.)

N.E. Africa (Upper Egypt, Red Sca coast).

4. cincta (Bodd.). (p. 101.)

Tropical
Africa.

5. congica (Reich now, J. f. O. 1887, p. 300).

W. Africa (R. Congo),

6. paludicola (Fieill.). (p. 102.)

S. Arrest

7. minor (Cab.), (p. 103.)

N.E. Abrica Abyssinia, Somali Land Equatorial Africa,

8. cowani (Sharpe). (p. 104.)

Madaguseur

9. sinensis (J. E. Gray), (p. 104.)

S. China. Formosa. Philippine 1s. (Luzon) (winter). Indo-Chinese countries (minter). Indian Peninsula (winter).

III. PTYONOPROGNE. Reichenb.

Biblis, Less, (nec Faber, 1808). Cf. Sharpe & Wvatt, Monogr. Hirund, i. p. 97. Cotile, pt., Sharpe, Cat. B. Brit. Mus. x. p. 95, 1885.

rupestris (Scop.). (p. 109.)

Mediterranean countries. Persia. Himalayas. Nilghiri Hills, S. India. Mongolia. N. China.

2. obsoleta (Cab.). (p. 111.)

N.E. Africa. Arabia. Palestine. Persia. N.W. India (Sind).

3. fuligula (Licht.), (p. 106,)

S. Africa.

4. anderssoni, Sharpe & Weatt, Monogr, Hirund. S.W. Africa i, p. 119 (1887). (p. 106, pt.)

(Damara Land).

5. rufigula, Fischer & Reichen. (p. 107.)

N.E. Africa (Abyssinia. Shoa). Equatorial Africa.

6. concolor (S/kes). (p. 108.)

Indian Peninsula.

IV. TACHYCINETA, Cab.

(Sharpe, t, c, p, 112.)

L. albiventris (Bodd.). (p. 113.)

Brazil. Amazonia. Ecnador. Colombia.

Guiana.

2. leucorrhous (Fieill.). (p. 114.)

S. Brazil.

Paraguay. Uruguay.

Argentina. Patagonia. C. Peru.

3. albilinea (*Lawr.* - (p. 115.)

C. America (Mexico to Panama). Ecuador. Peru.

4. meyeni (Cab.) (p. 116.)

Argentina. Bolivia. Chile. Patagonia,

5. bicolor (Full. . (p. 117.)

N. America C. America - Mexico and Gristemala, Bermuda (winter).

Unhamas (my tor). Cuba amar.

6. thalassinus (Swains.). (p. 119.)

C. & W. North
America from
Brit. Columbia.
Lower California
(winter).
C. America
(Mexico to
Guatemala,
winter).

7. cyaneiviridis (Bryant). (p. 121.)

Bahama Is.

V. PHEDINA, B_P .

(Sharpe, Cat. B. Brit. Mus. x. p. 122, 1885.)

1. borbonica (Gm.). (p. 122.)

Mascarene Is. (Mauritius. Bourbon).

2. madagascariensis, Hartl. (p. 123.)

Madagascar.

3. brazzæ, Oust., Le Nat. 1886, p. 300.

W. Africa Upper Congo).

VI. HIRUNDO, Schaeffer (ex Linn.).

(Sharpe, t. c. p. 123; id. & Wyatt, Monogr. Hirund. i. p. 209.)

1. rustica, Linn. (p. 128.)

Europe, N. Asia, Manchuria, China, Africa (winter), Indian Peninsula, China, Indo-Chinese Provinces, Malay Peninsula

(winter).

2. gutturalis, Scop. (p. 134.)

C. & E. Siberia.
Kamtchatka.
China. Japan.
S. China (winter).
Indo-Chinese
Provinces,
Philippine Is.,
Malay Peninsula.
Malay Archipelago.
New Guinea,
V. Australia
(winter).

3. savignii, Steph. (p. 133

N.E. Africa (Egypt, Nile Valley).

4. erythrogaster, Bodd. (p. 137.)

E. Siberia.

Burma (winter).

Greenland.

N. America.

C. & S. America
(winter). West
India Is. (winter).

5. tytleri, Jerd. (p. 140.)

E. Siberia.
Kamtehatka.
N. China.
Burma (winter).
C. & S. America
(Para. Guatemala),
winter.

6. tahitica, Gm. (p. 141.)

Society Is.
(Tahiti).
Tonga 1s.
Fiji Is.
New Hebrides.
Solomon Is.
Bismarck Archipelago
(New Britain).

94	GENERA AND SPECIES (F BIRDS.
7. javanic:	а, <i>Sparrm</i> . (р. 142.)	Southern India. Ccylon. Malay Peninsula. Java. Sumatra. Borneo. Philippine Is. Molucca Is. New Guinea. Is. of Torres Straits.
8. namiyei	(Stein., Pr. U.S. Nat. Mus. ix. p. 646, 1886).	Liu-Kiu Is.
9. neoxena	, Gould. (p. 144.)	Australia. Tasmania.
10. angolens	sis, Bocage. (p. 145.)	S.W. Africa (Angola). Mossamedes.
11. arcticino	cta, Sharpe, Ibis, 1891, p. 119.	Equatorial Africa.
12. lucida , <i>J</i>	, Verr. (p. 145.)	W. Africa (Senegambia).
13. albigula	ris, <i>Strickl.</i> (p. 146.)	S. Africa. E. Africa (Malindi). S.W. Africa (Angola).
l4. æthiopi	ica, Blanf. (p. 146.)	N.E. Africa (Abyssinia, Bogos, White Nile districts, Shoa). E. Africa

(Zanzibar).
W. Africa
(R. Niger to
Senegambia).

15. leucosoma, Swains, (p. 147.)

W. Africa (Senegambia to Gaboon).

16. dimidiata, Sandev. (p. 148.)

S. Africa.

17. nigrita, Gray. (p. 148.)

W. Africa (Liberia to the Congo).

18. atrocærulea, Sundev. (p. 149.)

S.E. Africa, Equatorial Africa.

19. nigrorufa, Bocage. (p. 150.)

S.W. Africa (Benguela).

20. smithi, Leach. (p. 150.)

N.E. & E. Africa
(Abyssinia to
the Zambesi;
Equatorial Africa).
S.W. Africa
(Benguela to
the Congo),
Baluchistan.
Indian Peninsula.
Burmese Provinces.

21. griseopyga, Sundev. (p. 152.)

8.E. Africa, W. Africa (R. Niger to Benguela), N.E. Africa (Abyssinia), Equatorial Africa, o 2 22. cucullata, Bodd. (p. 152.)

S. & S.W. Africa.

23. puella, Temm. & Schl. (p. 154.)

W. Africa (Gold Coast to Angola).N.E. & E. Africa.S. Africa.

rufula, Temm. (p. 156.)
 [seullyi, Seebohm. (p. 158.) Cf. Oates, Faun.
 Brit, Ind., Birds, ii. p. 284, 1890.]

Mediterranean
Countries.
N.E. Africa
(Egypt to
Abyssmia).
Persia,
C. Asia.
Afghanistan.
Himalayas
(Gilgit to Nepal).

daurica, Linn. (p. 159.)
 [intermedia (Hume, Str. F. v. p. 263, 1877);
 substriolata (Hume, t. c. p. 264, 1877).]

Siberia, from the Irtisch to the Altai Mts, Dauria, Amur Land, Mongolia, Assun (winter).

26. nipalensis, Hodgs. (p. 160.) [japonica, Temm. & Schl. (p. 162.)] China. Japan.
Himalayas.
(Simla to Bhutan).
Assam.
Plains of India (winter).

27. striolata, Boie. (p. 161.)

S. China.
Formosa.
Burmese Provinces.
Assam. Cachar.
Java.
Philippine Is.
(Masbate, Luzon).
Lesser Sunda Is.
(Flores).

28. erythropygia, Sykes. (p. 164.)

Indian Peninsula. Cevlon.

20. melanocrissa	(Rupp.).	(p. 165.)
------------------	----------	-----------

N.E. Africa, Int. of Senegambia,

30. domicella, Finsch & Hartl. (p. 165.) [togornsis, Reichen, J. f. O. 1891, p. 382.]

W. Africa (Senegambia to the R. Niger), Equatorial Africa (Gazelle River).

 emini, Reichenow, Ber. Allg. deutsch. orn. Ges. xi. p. 2 (1892).
 [astigma, Shelley, Ibis, 1893, p. 19.]

E. Africa (Victoria Nyanza to Nyasa Land),

32. badia, Coss. (p. 166.)

Malay Peninsula.

33. hyperythra, Blyth. (p. 167.)

Ceylon.

34. semirufa, Sunder. (p. 167.)

8. Africa. W. Africa (R. Congo). Lake Tanganyika.

35. neumanni, Reichenow, J. f. O. 1901, p. 283.

E. Africa (Masai Land),

36. gordoni, Jard. (p. 168.)

W. Africa (Senegambia to Angola).

37. senegalensis, Linn. (p. 168.)

W. Africa
(Senegambia to
the Congo).
N.E. Africa.
Equatorial Africa.

38. monteiri, Hartl. (p. 169.)

8.W. Africa, E. Africa (Zambesi River to Masai Land), Equatorial Africa, 39. euchrysea, Gosse. (p. 170.)

Jamaica.

40. sclateri, Cory. (p. 171.)

S. Domingo.

VII. CHERAMŒCA, Cab.

(Sharpe, Cat. B. Brit. Mus. x. p. 171, 1885.)

1. leucosternum (Govld). (p. 171.)

Int. of Australia. S. & S.W. Australia.

VIII. PROGNE, Boie.

(Sharpe, t. c. p. 172.)

1. purpurea (Linn.). (p. 173.)

N. America.

C. America (winter). Cuba (winter). Brazil

Amazonia (winter).

2. hesperia, Brewst., Auk, vi. p. 92 (1889).

Pacific Coast of N. America.

3. cryptoleuca, Baird. (p. 173, pt.)

Florida. Cuba.

4. furcata, Baird. (p. 175.)

Chile, Patagonia. Argentina,

Paraguay.

5. concolor (Gould), (p. 176.)

Galápagos
Archipelago.

6. dominicensis (*Gm.*), (p. 176.)

Greater and Lesser Antilles. sinaloa, Nelson, Pr. Biol, Soc. Washington, xii. p. 59 (1898). N.W. Mexico (Sinaloa),

8. domestica (Vivill.). (p. 177.)

S. Brazil. Paraguay. Argentina.

9. chalybea (Gm.). (p. 178.)

C. America.
(Mexico to
Panama).
Colombia. Ecuador.
Venezuela Trinidad

Venezuela, Trinidad, Guiana, Amazonia, Brazil, Bolivia,

10. tapera (Linn.). (p. 180.)

Argentina. Brazil.
Bolivia. Peru.
Amazonia.
Guiana. Venezuela.

Colombia

IX. ATTICORA. Boie.

(Sharpe, t. c. p. 182.)

1. fasciata (Gm.). (p. 183.)

Guiana. Amazonia, Ecuador, Peru. Bolivia.

2. cinerea (*Gm.*). (p. 184.) [*Cf.* Berl. & Stolzm. P. Z. S. 1896, p. 333.] Tarapacá, Chile. Andes of Peru, Ecuador and Colombia.

3. tibialis (Cass.). (p. 185.)

Peru. Colombia. Panama.

4. melanoleuca, Wird. (p. 185.)

Brazil. Gmana. 5. cyanoleuca (Vicill.). (p. 186.)

C. America
(Costa Rica to
Panama).
Colombia. Ecuador.
Peru. Amazonia.
Guiana. Brazil.
Paraguny. Argentina.
Bolivia. Chile.
Patagonia.

6. pileata, Gould. (p. 188.)

C. America (Guatemala).

7. fucata (Temm.). (p. 188.)

Argentina.
Brazil.
Gniana.
Venezuela.

X. LECYTHOPLASTES, Reichenow.

(Reichenow, Orn. MB. vi. p. 115, 1898.)

1. preussi, Reichenow, l. c.

W. Africa (Cameroons).

XI. PETROCHELIDON, Cab.

(Sharpe, Cat. B. Brit. Mus. x. p. 189, 1885.)

1. nigricans (Vicill.). (p. 190.)

Australia.
New Zealand (occ.).
New Guinea.
Papuan Is.
Aru Is.
Molucca Is.
(Key group).

2. timoriensis, Sharpe. (p. 192.)

Lesser Sunda Is. (Timor).

- 3. pyrrhonota (Vieill.). (p. 193.) N. America. C. America (winter). S. America
 - (winter. Brazil. Argentina).
- t. swainsoni, Scl. (p. 194.) C. America (Mexico to Guatemala).
- 5. fulva (Vieill.), (p. 195.) C. America (Yucatan, Panama). Greater Antilles. Dry Tortugas, Florida.
- 6. ruficollaris (Peale), (p. 196.) Peru.
- 7. rufigula (*Bocage*), (p. 197.) S.W. Africa (Benguela). W. Africa (Gold Coast Hinterland).
- 8. spilodera (Sundev.). (p. 198.) S.E. Africa.
- 9. ariel (Gould). (p. 199.) E. & S. Australia.
- 10. fluvicola (Blyth). (p. 200.) Indian Peninsula.

Sub-Family II. PSALIDOPROCNINÆ. (Sharpe, Cat. B. Brit, Mus. x. p. 201, 1885.)

XII. PSALIDOPROCNE, Cab.

(Sharpe, t. c. p. 202.)

1. holomelæna (Sundev.). (p. 202.)

S. Africa. E. Africa to Zanzibar.

2. obscura (Hartl.), (p. 203.)

W. Africa
(Gold Coast to
Portuguese Gambia).

3. chalybea, Reichenow, Ber. Allg. deutsch. orn. Ges. 1892, p. 6.

W. Africa (Cameroons).

4. nitens ($\it Cass.$). (p. 204.)

W. Africa
(Gold Coast to the Congo),

5. orientalis, Reichenow, J. f. O. 1889, p. 277.

E. Africa. Equatorial Africa.

6. petiti, Sharpe & Bouvier. (p. 204.)

W. Africa (Gaboon to the Congo).

7. fuliginosa, Shelley, P. Z. S. 1887, p. 123,

W. Africa (Cameroons).

8. antinorii, Salvad. (p. 205.)

N.E. Africa (Shoa). 9. percivali, Ogilvie Grant, Bull, B.O.C. viii, p. lv (1899).

.E. Africa (Nyasa Land to Mozambique).

10. pristoptera (Rupp, -(p, 205))

N.E. Africa (Bogos Land to Shoas

 blanfordi, Blundell & Lovat, Bull. B. O. C. x. p. xx (1899). X.E. Africa (Abyssinia).

12. albiceps, &d. (p. 206.)

Equatorial Africa. Nyasa Land.

XIII. STELGIDOPTERYX, Baird.

(Sharpe, t. c. p. 206.)

1. serripennis (Audub.). (p. 206.)

Temperate N. America, C. America (winter, Mexico to Panama).

2. ruficollis (Vieil/.). (p. 208.)

Brazil. Bolivia. Amazonia. Guiana. Venezuela. E. Ecuador.

3. uropygialis (Lawr.). (p. 209.)

C. America (Cesta Rica to Pananoa). Colombra Ecuador, Venezuela, Guiana Brazil W. Peru.

Family II. MUSCICAPIDÆ.

(Sharpe, Cat. B. Brit. Mus. iv. p. 111, 1879.)

1. HEMICHELIDON, Hodgs.

(Sharpe, t. c. p. 120.)

1. sibirica (*Gm.*). (p. 120.)

Altai Mts. E. Siberia.
Japan. China (winter).

2. fuliginosa, Hodgs. (p. 120, pt.)* [Cf. Berez. & Bianchi, Aves Exp. Potan. Kan-su, p. 70.] Afghanistan,
Himalayas
(Kashmir to Sikhim),
Assam, Manipur (winter),
W. China (Kan-su),
Indo-Chinese Provinces
(winter),

Malay Peninsula (winter). Borneo, Palawan (winter).

3. griseisticta (Swinh.). (p. 153.)

Ussuri Land (Sidemi).
Japan. China.
Philippine Is.
(winter: Palawan,
Siquijor, Negros,
Panay, Mindoro,
Luzon, Catanduanes,
Tawi-tawi).
Celebes (winter).
Molucca Is.
(winter: Batchian,
Halmahéra, Morotai,
Ceram).
New Guinea.

4. pallens, Stejn., Pr. U.S. Nat. Mus. 1887, p. 143. Bering Isl.

 ferruginea, Hodys. (p. 132.)
 [cinereiceps, Sharpe, Ibis, 1887, p. 441: ef. Sharpe, Ibis, 1894, p. 541.]

E. Himalayas.
(Nepal, Sikhim).
Assam. Khasi Hills.
Burmese Provinces.
S. China.
Sumatra. N. Borneo.
Palawan.

^{*} Dr. Bianchi writes to mc:—"In *H. sibirica* the first primary is always shorter than the primary-coverts, whereas in *H. fuliginosa* it is equal to, or longer than, the latter. *H. fuliginosa* is also a darker bird."

II. MICRŒCA, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 122, 1879.)

fascinans (Lath.), (p. 123.)

Australia

2. assimilis, Gould. (p. 121.)

W. Australia.

3. oscillans, Hartert, Nov. Zool. iv. p. 170 (1897). Lesser Sauda 1s.

(Flores).

4. addita, Hartert, Nov. Zool, vii. p. 234 (1900).

Molueca Is. (Mt. Mada, Buru :

5. flavovirescens, Gray. (p. 125.)

New Guinea. Papuan Is. (Mysol. Waigiou. Batanta, Jobi). Aru Is.

6. flaviventris, Salvad.

[flavigastra, Gould. (p. 126).] [Cf. Salvad. Orn. Papuasia, ii. p. 93, 1881.]

N. Australia. S.E. New Guinea.

læta, Salvad., Ann. Mus. Genov. xii, p. 323 (1878). New Guinea

(Wandammen).

8. papuana, A. B. Meyer. (p. 247.) [viridiflava, Rothsch. & Hartert, Bull. B. O. C. xi, pp. 26, 44, 1900.]

New Guinea.

9. hemixantha, 84., P. Z. S. 1883, p. 55.

Tenumber 1s. | Larat ; Loetoe). griseiceps, De Vis, Rep. Orn, Coll. New Guinea, S.E. New Guinea 1894, p. 3. (Mt. Maneao).

11. punctata, De Vis, t. c. p. 3.

S.E. New Guinea (Mt. Maneao).

111. HUMBLOTIA, Milne-Edw. & Oust. (Milne-Edwards & Oustalet, C. R. ci. p. 221, 1885.)

1. flavirostris, Milne-Edw. & Oust., l. c.

Comoro Is.
(Grand Comoro).

IV. ALSEONAX. Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 126, 1879.)

1. latirostris (Raffles). (p. 127).

E. Siberia (Sakalin).
Japan. China.
Burmese Provinces.
Indian Peninsula.
Ceylon.
Greater Sunda Is.
Philippine Is.
(Negros. Sulu.
Bongao).
Molucea Is.

2. adusta (Boie). (p. 129.)

S. Africa.

(Buru).

3. sub-adusta, Shelley, Ibis, 1897, p. 542.

Nyasa Land.

4. **minima** (*Heugl.*). (p. 129, note.) [*Cf.* Sharpe, P. Z. S. 1884, p. 230.]

Abyssinia. Equat. Africa.

5. murina, Fischer & Reichen., J. f. O. 1884, p. 54. E. Africa. Mt. Kilimanjaro. pumila, Reichenow, Ber. Allg. deutsch. orn. Ges. 1892, p. 3. Equatorial Africa (Victoria Nyanza).

obscura, Sjöstedt, Orn. MB. i. p. 43 (1893).

W. Africa (Cameroons).

8. comitata (Cass.). (p. 130.)

W. Africa
(Gold Coast
to Gaboon).

9. epulata (*Cass.*). (p. 131.)

W. Africa (Gaboon).

10. fantisiensis, Sharpe. (p. 131.)

W. Africa (Gold Coast to Gaboon).

muttui (Layard). (p. 132.)
 [mandellii (Hume). (p. 453 note, p. 472.)]
 [Cf. Oates, Faun, Brit. Ind., Birds, ii. p. 36, 1890.]

E. Himalayas.Assam. Manipur.E. Bengal.Travaneore (winter).Ceylon (winter).

 ruficauda (Swains.). (p. 457.)
 [Cf. Oates, Fann. Brit. Ind., Birds, ii. p. 36, 1890.] Turkestan,
Afghanistan,
N.W. Himalayas,
Indian Peninsula
(winter),

V. MELÆNORNIS, Gray.

(Sharpe, Cat. B. Brit. Mus. iii. p. 315, 1877.)

1. edoloides (Swains.). (iii, p. 315.)

W. Africa
(Senegambia
to the Gold Coast),
N.E. Africa,
Equatorial Africa
(Nandi),

- pammelæna (Stanley, in Salt's Trav. Abyss., N.E. Africa. App. p. 320, 1814).
- 3. schistacea, Sharpe, P. Z. S. 1895, p. 481. Somali Land.
- 4. atra (Sundev.). (iii. p. 314.) S. & E. Africa.
- 5. diabolica (Sharpe). (iii. p. 314.) S.W. Africa. [=no. 2, teste Finsch in litt.] N.E. Africa.

VI. BRADYORNIS, Smith.*

(Sharpe, Cat. B. Brit. Mus. iii. p. 308, 1877.)

- infuscatus (Smith).
 [Saxicola infuscata, Seeb. Cat. B. Brit. Mus. v. p. 406 (1881).]
- 2. mariquensis, Smith. (Cat. B. iii. p. 308.) S. Africa.
- 3. murina, Finsch & Hartl. (Cat. B. iii. p. 310, note.)

 [oatesi, Sharpe, App. Oates' Matabele-Land, p. 314, 1881.]

 S.W. Africa (Benguela).
 S. & E. Africa (Zulu-land to Uganda).
- 4. grisea, Reichenow, J. f. O. 1882, p. 11.
 - C. Equat, Africa.

^{*} B. woodwardi, Sharpe, Cat. B. Brit. Mus. iii. p. 311, pl. xiv. = Sylvia simplex. Cf. Sharpe, Bull. B. O. C. v. p. iii (1895).

chocolatina, Rüpp. (iii, p. 311.)
 [traversi, Gigl., Ann. Mus. Genov. xxvi. p. 45 (1888). Cf. Salvad. t. c. p. 181.]

N.E. Africa (Abyssinia, Shoa).

6. pallida (*V. Müll.*). (iii. p. 310.)

N.E. Africa (Abyssinia). E. Africa (Witu to Kikuyu).

modesta, Shelley, Ibis, 1873, p. 140.
 [Cf. Salvad, Ann. Mus. Genov. (2) xx. p. 761 (1901).]

W. Africa (Gold Coast to Portuguese Gambia).

 subalaris, Sharpe. P. Z. S. 1873, p. 713, pl. Iviii. fig. 1. E. Africa (Mombasa).Equatorial Africa (Elgeyu).

 muscicapina, Hartl., Abh. nat. Ver. Bremen, xii. E. Africa. p. 9 (1891).

pumila, Sharpe, P. Z. S. 1895, p. 480.

Somali Land.

11. minor, Heugl, (iii. p. 309, note.)

Equatorial Africa (Bari Country).

12. silens (Shaw). (iii. p. 312).

S. Africa.

13. senegalensis (Hartl.). (iii, p. 313.)

Senegambia.

[=Dryoscopus offinis, Gray: teste Finsch in litt.]

VII. STIZORHINA, Oberh., Pr. Philad, Acad. 1899, p. 213.
[Cassinia, Hartl. (nec Rafin.), Sharpe, Cat. B. Brit.
Mus. iv. p. 466 (1879).
Bradyornis, pt., Shelley, B. Africa, i. p. 93 (1896).

1. fraseri (Strickl.). (iv. p. 466.)

W. Africa (Fernando Po. Gaboon to the Congo).

P

vol. III.——April 12, 1901.

2. finschi, Sharpe. (iv. p. 467.)

W. Africa (Gold Coast).

3. zenkeri, Reichenow, Orn. MB. iii. p. 113 (1895). W. Africa (Cameroons).

VIII. EMPIDORNIS, Reichenow.

(Reichenow, J. f. O. 1901, p. 285.)

1. semipartita (Rüpp.). (iv. p. 468.)

N.E. Africa.

2. kavirondensis (Oscar Neumann, J. f. O. 1900, p. 257).

Equatorial Africa (Kavirondo).

IX. NEWTONIA, Schl. & Poll.

(Sharpe, Cat. B. Brit. Mus. iv. p. 148, 1879.)

1. brunneicauda (A. Newton). (p. 148.)

Madagascar.

2. amphichroa, Reichenow, J. f. O. 1891, p. 210.

Madagascar.

 olivacea, Büttik., Notes Leyden Mus. xviii. Madagascar. p. 149 (1896).

X. DIOPTRORNIS, Fischer & Reichen., J. f. O. 1884, p. 53.
[Muscicapa, pt., Shelley, B. Africa, i. p. 93 (1896).]

fischeri, Reichenow, l. c.
 [johnstoni, Shelley, P. Z. S. 1884, p. 555.
 Cf. Sharpe, Ibis, 1892, p. 300.]

E. Africa (Mt. Kilimanjaro). Equatorial Africa.

- brothæ, Reichenow, Orn. MB. viii. p. 5 (1900).
 E. Africa (Rovuma Valley).
- 3. brunnea, Cab., J. f. O. 1887, p. 92, 1886, pl. i. W. Africa (Angola).

XI. MUSCICAPA, Linn.* (Sharpe, t. c. p. 149.)

1. grisola, Linn. (p. 151.)

Europe.

W. & S. Africa (winter).

2. sibirica, O. Neum., J. f. O. 1900, p. 359.

Siberia.
C. Asia.
N.W. India.
E. Africa (winter).

3. finschi, Bocage, Jorn. Lisb. 1879, p. 4.

S.W. Africa (Benguela).

4. aquatica, Heugl. (p. 154.)

Equat. Africa. Senegambia.

- fülleborni, Reichenow, Orn. MB. viii. p. 122 N. Nyasa Land. (1900).
- 6. cærulescens (Hartl.). (p. 154.)

S.E. Africa.

 toruensis, Hartert, Nov. Zool. vii. p. 37 (1890). Equatorial Africa (Toru).

^{*} M. ussheri, Sharpe, P. Z. S. 1882, p. 591 = Sylvia simplex,

S. infulata, Hartl., P. Z. S. 1880, p. 626.

Equatorial Africa.

9. cinerascens, Sharpe. (p. 155.)

W. Africa (Gold Coast).

10. lugens (Hartl.). (p. 155.)

W. Africa (Gaboon to Angola).

11. nyikensis, Shelley, Bull. B. O. C. viii. p. xxxv Nyasa Land. (1899).

12. modesta, Hartl. (p. 156.)

W. Africa (Gaboon).

13. cassini, Heine, (p. 156, note.)

W. Africa (Gaboon).

14. riisi (Hartl.). (p. 149, note.)

Gold Coast (Aguapim).

XII. PEDILORHYNCHUS, Reichenow.

(Reichenow, Ber. Allg. deutsch. orn. Ges. ix. p. 4, 1891.) [Muscicapa, pt., Shelley, B. Africa, i. p. 93 (1896).]

1. stuhlmanni, Reichenow, l. c.

Equatorial Africa (Uganda).

2. cameroonensis, Reichenow, J. f. O. 1892, p. 183. W. Africa (Cameroons). XIII. HEDYMELA, Sundev., Œfv. K. Vet. Fórh. Stockh. 1846, p. 225.
[Ficedula, Sundev. Av. Meth. Tent. p. 23 (1872, ex Boie).]
[Muscicapa, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 150.]

1. atricapilla (Linn.). (p. 157.)

Europe. W. & N.E. Africa (winter),

2. **speculigera**, *Ep.* (p. 157, pt.) [*Cf.* Erlanger, J. f. O. 1899, p. 506.]

N. Africa (Tunis).

 semitorquata, Homeyer, Zeitschr. ges. Orn. Ca 1885, p. 185, pl. x.

Caucasus,

4. collaris (Bechst.). (p. 160.)

C. & S. Europe.
Mediterranean
Countries.

XIV. SIPHIA, Hodgs.

[Muscicapa, pt., Sharpe, t.c. p. 161, 1879.]

parva (Bechst.). (p. 161.)
 [Rubecula tytleri, Jameson. Cf. Eagle Clarke, 1bis, 1892, p. 558.]

C. & S. Europe. C. Asia. N.W. India to

Bhutan Doars and S. India (winter).

2. albicilla (Pall.). (p. 162.)

E. Siberia. China.

Burmese Provinces (winter),

E. Hamalayas
Nepal, winter),
E. Bengal

E. Benga

(Dinapur, winter).

3. hyperythra, Cab. (p. 163.)

N.W. India (Kashmir). Ceylon (winter).

4. strophiata, *Hodys.* (p. 455.) [rufiqularis, Scully, Str. F. viii. p. 279, 1879.] Himalayas
(Kashmir to
Bhutan).
Assam. Dafla, Khasi,
& Naga Hills.
Manipur.
Burma, W. China,

XV. CYORNIS, Blyth.

(Siphia, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 441, 1879.) [Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 11 (1890).]

1. hyacinthina (Temm.). (p. 443.)

Lesser Sunda Is. (Timor).

2. vivida, Swinh. (p. 463.)

Formosa.

3. oatesi (Salvad., Ann. Mus. Genov. (2) v. p. 514, 1887).

Manipur to Tenasserim.

4 concreta (S. Müll.). (p. 437.) [Pachycephala (!) cyanea (Hume) (cf. Gadow, Cat. B. viii. p. 224). Cf. Büttik. Notes Leyden Mus. xviii. p. 221 (1897); Oates, Faun. Brit. Ind., Birds, ii. p. 13 (1890).] Tenasserim.
Malay Peninsula
(Mts. of Perak).
Mts. of Sumatra.

5. everetti, Sharpe, Ibis, 1890, p. 366.

Mts. of N.W. Borneo.

6. ruecki, Oust., Bull. Soc. Philom. (7) v. p. 78 (1881).

Malay Peninsula.

7. pallidipes (*Jerd.*). (p. 444.)

S. India.

8. herioti, Wardlaw Ramsay, Ibis, 1886, p. 159 (Q). Philippine Is. [enganensis, Ogilvie Grant, Bull. B. O. C. iv. p. ii (1895). Cf. Sharpe, Bull. B. O. C. xi, p. 60 (1901).

(Luzon).

9. hainana, Ogilvie Grant, P. Z. S. 1900, p. 480.

Hainan.

 unicolor, Blyth. (p. 444.) [Cf. Finsch, Notes Leyden Mus. xxii. p. 206, 1900.1

E. Himalayas (Sikhim). Dafla, Khasi, and Naga Hills, Manipur. Karen Hills. Burma, Malay Peninsula.

Java. Borneo.

11. styani, Hartl., Abh. nat. Ver. Bremen, xvi. p. 248 (1899).

Hainan.

12. rubeculoides (Vig.), (p. 445.)

Himalayas (Kashmir to Sikhim . Indian Peninsnia (winter).

Ceylon (winter). Manipur.

13. dialilæma, Salvad., Ann. Mus. Genov. (2) vii. p. 387 (1889). Cf. Oates, Fann. Brit. Ind., Birds, ii, p. 23 (1890).

Burmese Provinces.

14. elegans (Temm.). (p. 447.)

Malay Peninsula. Java. Sumatra.

Borneo.

15. tickelliæ, Blyth. (p. 447.)

Indian Peninsula. Ceylon, Manipur. Indo-Chinese Provinces, Malay Peninsula.

16. brevirostris, Bingham, Ann. Nat. Hist. (7) v. p. 359 (1890).

S. Shan States, Burma

17. frenata, Hume, Str. F. viii, p. 114 (1880). Malay Peninsula. 15. banyumas (*Horsf.*). (p. 449.) Java. 19. omissa, Hartert, Nov. Zool, 1896, p. 71. Celebes. Sumatra. 20. erythrogaster. [Nom. emend, pro rufigaster, Rafil. (p. 449, pt.), Malay Peninsula. which is distinct, teste Finsch in litt.] Lingga Is. Lowlands of 21. nigrigularis, Everett. Ibis, 1891, p. 45 (1891). N.W. Borneo. Sumatra. 22. philippinensis, Sharpe. (p. 450.) Philippine Is. [=simplex, Blyth, 1bis, 1870, p. 165, teste Finsch in litt.] 23. djampeana, Hartert, Nov. Zool. 1896, p. 172. Djampea Isl., Celebean Sea. 24. kalacensis, Hartert, t. c. p. 172. Kalao Isl., Celebean Sea. 25. sumatrensis, Sharpe, (p. 451.) Sumatra. 26. lemprieri, Sharpe, Ibis, 1884, p. 319. Philippine Is.

27. rufifrons, Wall.

[ramsayi, W. Blasius, Ornis, 1888, p. 308.

Cf. Everett, Ibis, 1895, p. 25.]

Borneo.

(Palawan. Balabac.

Calamianes.)

28 - 1	beccariana,	Salvad.	(p. 452.)	,
--------	-------------	---------	-----------	---

Borneo.

29. turcosa, Brüggem. (p. 453.) {=elegans ♀ (no. 14), teste Finsch in litt.] Malay Peninsula. Borneo.

30. magnirostris, Blyth. (p. 453.)

E. Himalayas (Sikhim).

Cachar. Khasi Hills.

Tenasserim.

31. rufigula, Wall. (p. 454.)

Celebes (Lowlands).

32. bonthaina, Hartert, Nov. Zool. 1896, p. 157.

Celebes
(Mt. Bonthain).

erythaca, Sharpe, Ibis, 1888, p. 199.
 [platenæ, Blasius, Ornis, 1888, p. 308.]

Philippine Is. (Palawan).

34. elopurensis, Sharpe, Ibis, 1890, p. 206.

N.E. Borneo (Sandakan).

XVI. SCHWANERIA, Bp.*

[Siphia, pt., Sharpe, Cat. B. iv. p. 441 (1879).]

1. cæruleata, Bp. (p. 441.)

Borneo.

XVII. NITIDULA, Jerd. & Blyth.

(Oates, Faun. Brit. Ind., Birds, ii. p. 27, 1890.) [Tarsiger, pt., Sharpe, Cat. B. iv. p. 254.]

l. hodgsoni (Moore), (p. 258.)

E. Himalayas. Hills of Assam.

Naga Hills, Perak Mts. Mts. of N.W. Borneo,

Dr. Finisch writes to me that he considers Schwaneria to be a perfectly good and
distinct genus from Cyornis. My own opinion was that it was identical with the
latter genus (see Cat. B. iv. p. 451, note).

XVIII. DIGENEA, Hodgs.

(Sharpe, Cat. B. Brit. Mus. iv. p. 458, 1879.) [*Cyornis*, pt., Oates, Faun. Brit. Ind. Birds, ii. p. 11 (1890).]

1. leucomelanura, Hodgs. (p. 459.)

Himalayas (Kashmir to Sikhim).

2. cerviniventris, Sharpe, (p. 460.)

Assam. Khasi Hills. Manipur. Karen-nee.

XIX. ANTHIPES, Blyth.

(Digenea, pt., Sharpe, t. c. p. 458.)

1. moniliger (*Hodgs.*). (p. 460.)

E. Himalayas (Sikhim).

2. malayana, Sharpe, P. Z. S. 1888, p. 247.

Malay Peninsula (Mts. of Perak).

3. leucops, Sharpe, P. Z. S. 1888, p. 246. [A. albifrons, Sharpe, t. c. p. 247 (nom. nudum).]

Khasi Hills, Manipur, Karen-nee,

4. submoniliger, Hume. (p. 461.)

Tenasserim.

5. solitaria (S. Müll.). (p. 461.)

Sumatra.

poliogenys, Brooks, Str. F. viii. p. 469 (1879).
 [cachariensis, v. Madarász, Zeitschr. ges. Orn.
 1884, p. 52, pl. i. fig. 2. Cf. Sharpe, P. Z. S.
 1886, p. 354.]

Foothills of
E. Himalayas.
Sikhim Terai.
Bhutan Doars.
Assam. Cachar.
Tippera. Manipur.

olivacea (*Hume*). (p. 457.)
 [Cf. Sharpe, P. Z. S. 1886, p. 354.]

Tenasserim. Java. N. Borneo,

8. bruneata (H. H. Slater, 1bis, 1897, p. 175).

China (N.W. Fokien).

9. obscura (Sharpe, P. Z. S. 1881, p. 789).

Borneo.

XX. NILTAVA, Hodgs.

(Sharpe, Cat. B. Brit. Mus. iv. p. 462, 1879.)

1. grandis (Blyth). (p. 464.)

Himalayas
(Nepal to Bhutan).
Datla, Khasi, and
Naga Hills.
Manipur.
Mt. Muleyit
in Tenasserim.
Hills of Perak.
Malay Peninsula.

 decipiens, Salvad., Ann. Mus. Civic. Genov. (2) xii. p. 49 (1891).

Sumatra.

3. sundara, *Hodgs*. (p. 463.)

Himalayas
(Simla to Bhutan).
Assum. Khasi Hills.
Arakan. Karen-nec.
Tenasserim.

W. China.

 sumatrana, Salvad., Ann. Mus. Genov. xiv p. 201 (1879).

Sumatra (Mt. Singalan). 5. macgrigoriæ (Burton). (p. 465.)

Himalayas (Garwhal to Sikhim), Assam, Khasi Hills, N. Cachar. Manipur. Karen-nee. N. Tenasserim.

XXI. MUSCITREA, Blyth.

(Oates, Faun. Brit. Ind., Birds, ii. p. 30, 1890.)

1. cinerea, Bluth. [Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 31 (1890).

Burmese Provinces. Malay Peninsula. Andaman Is.

XXII. PETRŒCA, Swains.

(Sharpe, Cat. B. Brit. Mus. iv. p. 164, 1879.)

1. leggei, Sharpe. (p. 165.)

E. & S. Australia. Tasmania.

2. campbelli, Sharpe, Bull. B. O. C. viii. p. xxii W. Australia. (1898).

3. phœnicea, Gould. (p. 166.)

E. & S. Australia. Tasmania.

4. multicolor (Gm.). (p. 168.)

Norfolk Isl.

5. pusilla, Peale. (p. 168.)

Samoa Is. Fiji Is. (Vitu Levu. Vanua Levu. Kandavu).

6. similis, <i>Gray.</i> (p. 169.)	New Hebrides (Anciteum, Tanna, Erromanga).
7. ambrynensis, Sharpe, Ibis, 1900, p. 341.	New Hebrides (Ambryn Isl.).
8. rhodinogastra (<i>Drap.</i>). (p. 170.)	S. Australia. Tasmania.
9. rosea, Gould. (p. 170.)	E. & S. Australia.
10. goodenovii (<i>Vig. & Horsf.</i>). (p. 171.)	E. & S. Australia.
11. ramsayi , <i>Sharpe</i> . (p. 172.)	W. Australia.
12. bicolor (<i>Vig. & Horsf.</i>). (p. 173.)	E. & S. Australia. W. Australia.
13. picata (Gould). (p. 174.)	N. & N.W. Australia.
14. bivittata, De Vis, Ibis, 1897, p. 376.	S.E. New Guinea.
15. toitoi (<i>Garn.</i>). (p. 174.)	New Zealand North 1sl.).

Chatham Is.

16. macrocephala (Gm.). (p. 176.)

New Zealand
(S. Island).
Chatham Is.
Auckland Is.

17. vittata (Q. & G.). (p. 177.)

Tasmania. Victoria & S. Australia.

XXIII. ERYTHROMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 199, 1879.)

dumetoria (Wall.). (p. 199.)
 [♀=Siphia vordermani, Sharpe, Ibis, 1890,
 p. 206, teste Finsch in litt.]*

Java. Lesser Sunda Is. (Lombok).

2. muelleri (Blyth). (p. 200.)

Greater Sunda Is. (Sumatra. Borneo.)

- 3. buruensis, *Hartert*, Bull. B. O. C. viii. p. xxxi Molucca Is. (1899); id. Nov. Zool. vii. p. 234, pl. iv. (Buru). fig. 3 (1900).
- riedeli, Büttik., Notes Leyden Mus. viii. p. 62, Tenimber Is. pl. iii. fig. 1 (1886).
- pyrrhonota (Müll. & Schl.). (p. 200.)
 [Fig., Büttik., Notes Leyden Mus. viii. p. 63, pl. iii. fig. 2 (1886).]

Lesser Sunda Is. (Timor).

^{*} On re-examining the type of S. vordermani I consider Dr. Finsch to be right.

XXIV. POLIOMYIAS, Sharpe.

(Sharpe, t. c. p. 201.)

1. luteola (Pall.). (p. 201.)

E. Siberia.
Japan. China.
Malay Peninsula.
Borneo.
Java. Sumatra.
Molucca Is.
(Ternate).

2. hodgsoni (Verr.). (p. 203.)

[Muscicapa sordida (Godw.-Aust.). (p. 156.) C. Oates, Faun. Brit. Ind., Birds, ii. p. 14 (1890).] E. Himalayas,Assam.Burmese Prov.W. China.

XXV. DAMMERIA, Hartert.

(Hartert, Bull. B. O. C. viii. p. Ivii, 1899.)

 henrici, Hartert, l. c.; id. Nov. Zool. vii. p. 14 Molucca Is. (1900). (Dammer Isl.).

XXVI. MUSCICAPULA, Blyth.

(Sharpe, Cat. B. Brit, Mus. iv. p. 203, 1879.) [Dendrobiastes, Sharpe, Tr. Linn. Soc. (2) i. p. 332 (1876).]

1. superciliaris (Jerd.), (p. 204.)

Himalayas (Kashmir to Sikhim). Indian Peninsula (winter).

2. astigma (*Hodgs.*). (p. 205.)

E. Himalayas,
(Nepal to Assam,
Manipur,
Karen-nee.)
E. Bengal (winter).

 samarensis, Bourns & Worcester, Occ. Papers Minn, Acad. i. p. 24 (1894). Philippine Is. (Samar).

4. luzoniensis, Ogilvie Grant, Ibis, 1894, p. 505.

Philippine Is. (Luzon. Mindoro).

 nigrorum, Whitehead, Bull. B. O. C. vi. p. xliii (1897).

Philippine Is. (Negros).

basilanica, Sharpe, Tr. Linn. Soc., 2nd ser. i.
 p. 332 (1876).
 [mindanensis, W. Blasius, J. f. O. 1890, p. 147.

Cf. Sharpe, Bull. B. O. C. xi. p. 60 (1901).]

Philippine Is. (Basilan. Mindanao).

Himalayas

hyperythra (Blyth). (p. 206.)
 [tricolor, &, Temm. MSS.; Blyth, Ibis, 1865,
 p. 44. Cf. Finsch, Notes Leyden Mus. xxii.
 p. 199 (1900).]

(Garwhal to Sikhim).
Khasi & Naga Hills.
Manipur.
Malay Peninsula
(Mts. of Perak).
Java.
Mts. of N.W. Borneo.
Mts. of Celebes.

8. melanoleuca, Hodgs. [maculata, Tick. nec Gm. (p. 207.)] E. Himalayas and Assam.Plains of C. & N.E. India (winter).Tenasserim.

 westermanni, Sharpe, P. Z. S. 1888, p. 270.
 [=No. 8, teste Finsch, Notes Leyden Mus. xx. p. 93 (1898).] Malay Peninsula (Mts. of Perak). Mts. of N.W. Borneo. Philippine Is. (Negros. Luzon).

 sapphira, Blyth. (p. 208.)
 [Cyornis sapphira, Oates, Faun. Brit. Ind., Birds, ii. p. 20 (1890).] E. Himalayas.Garo & Naga Hills.N. Burma (E. of Bhamo) andW. China.

Mts. of Celebes.

XXVII. MUSCIPARUS, Reichenow.

(Reichenow, Orn. MB. v. p. 25, 1897.)

1. tappenbecki, Reichenow, l. c.

German New Guinea.

XXVIII. SMICRORNIS, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 209, 1879.)

1. brevirostris (Gould). (p. 209.)

E. & S. Australia. W. Australia

2. flavescens, Gould. (p. 210.)

N. Australia.

XXIX. GERYGONE, Gould.

(Sharpe, t. c. p. 211.)

1. albigularis (Gould). (p. 212.)

N.E. & E. Australia, to New South Wales.

2. cinerascens, Sharpe. (p. 212.)

N.W. Australia. S. & E. New Guinea.

 thorpi, Ramsay, Pr. Linn. Soc. N. S. W. ii. p. 677 (1888). Lord Howe Isl.

4. inornata, Wall. (p. 213.)

Lesser Sunda Is. (Timor).

tenkatei (Biittik., O Leyden Mus. xiv. p. 195, 1892).
 [Cf. Finsch, op. cit. xxii. p. 199 (1900).]

Lesser Sunda Is. (Flores).

6. pallida, Finsch, Notes Leyden Mus. xx. p. 134 (1898).

W. New Guinea (Lobo).

vol. 111.——April 16, 1901.

Q

()	GENERA AND SPECIES OF BIR	DS.
7. robust	a, De Vis, Ann. Rep. Brit. New Guinea, 1896-97, p. 84 (1898).	S.E. New Guinea (Wharton Range).
8. kühni,	Hartert, Nov. Zool. vii. p. 15 (1900).	Lesser Sunda Is. (Dammer).
9. wetter	rensis, Finsch, Notes Leyd. Mus. xx. p. 132 (1898); id. op. cit, xxii. pl. 4. fig. 2 (1901).	Lesser Sunda Is. (Wetter).
10. kisser	ensis, Finsch, t. c. p. 133; id. Notes Leyd. Mus. xxii. pl. 4. fig. 1 (1901).	Lesser Sunda Is. (Kisser).
ll. everet	ti, Hartert, Nov. Zool. iv. p. 267 (1897).	Lesser Sunda Is. (Savu Isl.).
12. placid	a , <i>Madarász</i> , Orn. MB. viii. p. 3 (1900).	German New Guinea.
13. simple	ex, Cab. (p. 214.)	Philippine Is. (Luzon. Sulu. Bongao.)
14. insper	rata, De Vis, Ann. Rep. New Guinea, 1892, p. 94.	S.E. New Guinea (Mt. Suckling).
15. flaveo	la, Cab. (p. 214.)	Celebes.

16. sulphurea, Wall. (p. 214.) Lesser Sunda Is. (Solor).

17. salvadorii, Büttik., Notes Leyden Mus. xv. S. Borneo. p. 175 (1893).

18. modiglianii, *Salvad.*, Ann. Mus. Genov. (2) xii. p. 71 (1891).

[pectoralis, Davison, Ibis, 1892, p. 99. Cf. Sharpe, Bull, B. O. C. i. p. vii (1892).] Sumatra, Malay Peninsula,

19. hypoxantha, Salvad. (p. 215.)

Papuan Is. (Misori).

20. dorsalis, Sel., P. Z. S. 1883, p. 55.

Tenimber Is.
(Larat. Loetoe.
Moloe.)

 fulvescens, A. B. Meyer, SB. Ges. Isis, Dresden, 1884, p. 27. Molucea Is. (Babbar Isl.).

XXX. PSEUDOGERYGONE, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 215, 1879.) [Leptotodus, A. B. Meyer, Zeitschr. ges. Orn. 1884, p. 197. Microlestes, A. B. Meyer, t. c. p. 198.]

1. igata (Q. & G.). (p. 218.)

New Zealand.

2. sylvestris (Potts). (p. 218, note.) [=P. igata, teste Finsch in litt.]

Middle 1sl., New Zealand.

3. modesta (Pelz.). (p. 219.)

Norfolk 1-I.

4. ruficollis (Salrad.). (p. 219.)	N.W. New Guinea (Mt. Arfak).
5. bimaculata, A. B. Meyer, Zeitschr. ges. Orn. 1884, p. 198.	N.W. New Guinea (Mt. Arfak).
6. culicivora (Gould). (p. 220.)	W. Australia.
7. cinerea (<i>Salvad.</i>). (p. 220.)	N.W. New Guinea (Mt. Arfak).
8. brunnea (<i>De Vis</i> , Ibis, 1897, p. 378).	S.E. New Guinea.
9. rosseliana, Hartert, Nov. Zool, vi. p. 79 (1899).	Louisiade Archipelago (Rossel Isl.).
 onercsa, Hartert, Nov. Zool. vi. p. 209 (1892). 	Louisiade Archipelago (St. Aignan).
11. brunneipectus, Sharpe. (p. 212.)	S.E. New Guinea. Aru Isl.

12. keyensis, Büttik., Notes Leyden Mus. xv. Molucca Is. p. 258 (1893). (Little Key Isl.).

13. conspicillata (Gray). (p. 221.)
[Cf. Hartert, Nov. Zool. vi. p. 425, 1899.]
[Zosterops fusca, Bernst.; Sharpe, Cat. B. ix.
p. 146, note (1884), teste O. Finsch in litt.]

New Guinea. Jobi Isl. Cape York.

14.	magnirostris	(Gould).	(p. 222.)
-----	--------------	----------	-----------

N. & N.E. Australia.

murina (De Vis, 1bis, 1897, p. 377).

S.E. New Guinea.

16. flavilateralis (Gray). (p. 222.)

New Caledonia.

17. insularis, Ramsay, Pr. Linn, Soc. N. S. W. iii. Lord Howe Isl. p. 117 (1878).

18. cinereiceps, Sharpe, Nature, xxxiv. 1886, S.E. New Guinea. p. 3

19. fusca (Gould). (p. 223.)

E. & S. Australia.

20. lævigastra (Gould). (p. 223.)

N. Australia.

21. mastersi, Sharpe. (p. 224.)

N. Australia.

22. albifrontata (Gray). (p. 224.)

Chatham Is.

23. rufescens (Salvad.). (p. 225.)

N.W. New Guinea (Mt. Arfak).

24. ramuensis, Reichenow, Orn. MB, 1897, p. 26.

German New Guinea,

25. chrysogaster (Gray). (p. 226.)

Aru Is. S. New Guinea. Mysol.

26. aruensis, Büttik., Notes Leyden Mus. xv. Aru Is. p. 259 (1893).

27. arfakiana (Salvad.). (p. 226.) [Microlestes arfakianus, A. B. Meyer, Zeitschr. ges. Orn. i. p. 198 (1884).]

N.W. New Guinea (Mt. Arfak).

28. notata (Salvad.). (p. 227.) [Leptotodus tenuis, Meyer, Zeitschr. ges. Orn. i. 1884, p. 197, pl. ix. fig. 2. Cf. Sharpe, iu Gould's B. New Guinea, ii. pl. 12 (1886).]

New Guinea. Mysol Isl.

29. virescens, S. Müll. [Cf. Finsch, Notes Leyden Mus. xx. p. 135 (1898).1

W. New Guinea (Lobo Bay).

30. neglecta (Wall.). (p. 227.)

Papuan Is. (Waigiou).

31. trochiloides (Salvad.). (p. 228.)

Papuan Is. (Misori). 32. maforensis (Meyer), (p. 228.)

Papuan Is. (Mafoor).

33. chloronota (Gould). (p. 229.)

N. Australia.

34. inconspicua, Ramsay, Proc. Linn. Soc. S.E. New Guinea. N. S. W. iii. p. 116 (1878).

35. policcephala (Salvad.). (p. 229.)

N.W. New Guinea (Mt. Arfak).

36. giulianetti, Salvad., Ann. Mus. Genov. (2) S.E. New Guinea xvi. p. 81 (1896).

(Moroka).

37. personata (Gould). (p. 229.)

N.E. Australia. S. New Guinea.

38. palpebrosa (Wall.). (p. 230.)

Aru Is. N.W. New Guinea (Arfak Mts.).

39. wahnesi, A. B. Meyer, Orn. MB. vii. p. 144 E. New Guinea (1899).

(Bongu).

XXXI. EUGERYGONE, Finsch.

(Finsch, Notes Leyden Mus. xxii. p. 200, 1900.)

1. rubra (Sharpe). (p. 225.) [Cf. Finsch, l. c.]

N.W. New Guinea (Arfak Mts.).

XXXII. CHASIEMPIS, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 231, 1879.) [Cf. Stejn. Pr. U.S. Nat. Mus. 1887, p. 143.]

sandwicensis (*Gm.*). (p. 232.)
 [ridgwayi, Stejn. Pr. U.S. Nat. Mus. x. 1887,
 p. 88; ibidis, Stejn. t. c. p. 88. *Cf.* Rotbsch.
 Avif. Laysan, p. 71; Wilson & Evans, Aves
 Hawai, p. 125.]

Sandwich Is. (Hawaii).

 gayi, Scott Wilson, P. Z. S. 1891, p. 165.
 [Cf. Rothsch. Avif. Laysan, p. 75; Wilson & Evans, Aves Hawai, p. 129.] Sandwich Is. (Oahu).

 sclateri, Ridgw., Pr. U.S. Nat. Mus. 1882, p. 337.
 [dolei, Stejn. Pr. U.S. Nat. Mus. x. p. 90 (1887). Cf. Rothsch. t. c. p. 77; Wilson & Evans, t. c. p. 131.] Sandwich Is (Kauai).

4. dimidiata (Hartl. & Finsch). (p. 232.) *

Cook's Is.
(Rarotonga Isl.).

XXXIII. MUSCYLVA, Lesson.

(Sharpe, t. c. p. 233.)

1. lessoni, Jacq. & Puch. (p. 233.)

Fiji Is.

XXXIV. MIRO, Less.

(Sharpe, t. c. p. 234.)

1. albifrons (Gm.). (p. 235.)

New Zealand (South Island).

^{*} Not a Chasiempis, teste Finsch in litt.

2. australis (Sparrm.). (p. 235.)

New Zealand (North Island).

- 3. dannefordi, Rothsch., Nov. Zool. i. p. 688 (1894). Snares Is,
- 4. traversi, Buller. (p. 236.)

Chatham Isl.

XXXV. LANIOTURDUS. Waterh.

(Sharpe, t. c. p. 237.)

1. torquatus, Waterh. (p. 237.)

S.W. Africa (Damara Land and Benguela).

XXXVI. METABOLUS, Bp.*

(Sharpe, t. c. p. 238.)

1. rugensis, Hombr. & Jacq. (p. 238.) [Cf. 11artert, Nov. Zool. vii. p. 4 (1900).] Caroline 1s. (Ruk Isl.).

XXXVII. HETEROMYIAS, Sharpe.

(Sharpe, t. c. p. 239.)

1. cinereifrons (Ramsay), (p. 239.)

N.E. Australia.

2. armiti (De Vis, Rep. Orn. Spec. N. Guinea, S.E. New Guinea.

1894, p. 3). Pachycephalopsis armiti, Salvad. Ann. Mus.

Genov. (2) xvi. p. 89 (1896). Cf. Sharpe, Bull. B. O. C. xi. p. 60 (1901).]

^{*} Dr. Finsch (in litt.) suggests that this genus should be placed with the Laniide.

XXXVIII. MONACHELLA, Salvad.

(Sharpe, Cat. B. Brit. Mus. iv. p. 240, 1879.)

1. muelleriana (Schl.). (p. 240.)

New Guinea.

[saxicolina, Salvad. Micraea albofrontata, Ramsay, Pr. Linn, Soc. N. S. W. iii, p. 304 (1879).

2. viridis, De Vis, Rep. Orn. Spec. New Guinea, S.E. New Guinea 1894, p. 3.

(Mt. Manaeo).

XXXIX. PŒCILODRYAS, Gould.

(Sharpe, t. c. p. 240.)

1. cerviniventris (Gould). (p. 241.)

N.W. Australia.

2. superciliosa (Gould). (p. 241.)

N.E. Australia.

3. pulverulenta (S. Müll.). [cinerea, Sharpe, (p. 242.) Cf. Salvad. Orn. Pap. ii. p. 88 (1881).]

New Guinea.

Aru Is. N.E. Australia.

4. cyana, Salvad., Ann. Mus. Genov. vi. p. 84 N.W. New Guinea (1874).

(Mt. Arfak).

[Cf. Salvad. Orn. Papuasia, ii. p. 89 (1881).] S.E. New Guinea.

5. sub-cyana, De Vis, Ibis, 1897, p. 377.

S.E. New Guinea.

6. cyanopsis.

S.E. New Guinea.

[nom. emend. pro P. salvadorii, Rothsch. & Hartert (nec Madarász), Bull. B. O. C. xi. p. 26 (1900).]

7. pachydemas, Reichenow, Orn. MB. 1901, p. 5. S.E. New Guinea.

8. brachyura (Scl.). (p. 243.)

New Guinea.

Jobi Isl.

9. hermani, Madarász, Bull. B. O. C. iii. p. xlvii (1894).

New Guinea

(Finisterre Mts.).

10. æthiops, Sel., P. Z. S. 1880, p. 66.

Bismarck Archipelago (New Britain).

 sigillata, De Vis, Ann. Rep. Brit. New Guinea, p. 59 (1890). S.E. New Guinea (Mt. Victoria).

12. hypoleuca (*Gray*). (p. 244.)

New Guinea. Papuan Is.

(Mysol; Waigiou).

Salawati.

minor, A. B. Meyer, SB. Ges. Isis, 1884, p. 27.
 Selection of the property of the pro

W. New Guinea. Salawati Isl.

14. loralis, De Vis, Ibis, 1897, p. 377.

S.E. New Guinea.

New Guinea.

bimaculata (Salvad.). (p. 241.)
 [sylvia, Ramsay, Pr. Linu. Soc. N. S. W. viii.
 p. 19 (1883).]

 vicaria, De Vis, Ann. Rep. Brit. New Guinea, 1892, App. p. 94.

S.E. New Guinea.

modesta, De Vis, Ann. Rep. Brit. Guinea, 1894.
 S.E. New Guinea p. 101.
 (Mt. Maneao).

18. leucops (Salvad.). (p. 245.) N.W. New Guinea.

19. salvadorii, Madarász, Orn. MB. viii. p. I (1900). German New Guinea.

20. albifacies, Sharpe, Journ. Linn. Soc., Zool. S.E. New Guinea. xvi. pp. 318, 432 (1882). Cape York.

21. **melanogenys,** A. B. Meyer, Abh. Zool. Mus. E. New Guinea Dresden, 1892–93, no. 3, p. 12 (1893). (Saddle Mt. range).

22. capito (Gould). (p. 245.) E. & S.E. Australia.

23. nitida, De Vis, Ibis, 1897, p. 376. S.E. New Guinea.

24. nana (Ramsay). (p. 246.) N.E. Australia.

25. caniceps, De Vis, Ibis, 1897, p. 377. S.E. New Guinea.

placens, Ramsay, Pr. Linn. Soc. N. S. W. iii.
 p. 272 (1879).
 [flavicincta, Shurpe, Ann. & Mag. Nat. Hist.
 (5) iii. p. 113 (1879).]

XL. MEGALESTES, Salvad.

(Salvad. Ann. Mus. Civic. Genov. vii. p. 770, 1875.)

1. albonotatus, Salvad. (p. 245.)

N.W. New Guinea (Mt. Arfak).

XLI. PHOLIA, Reichenow.

(Reichenow, Orn. MB. viii. p. 99, 1900).

1. hirundinea, Reichenow, l. c.

Runge, N. Nyasa Land.

XLII. HYLIOTA, Swains.

(Sharpe, t. c. p. 247.)

flavigastra, Swains. (p. 248.)
 [violacea, J. & E. Verr. (p. 248.)]

W. Africa (Senegambia). N.E. Africa.

2. australis, Shelley, Ibis, 1882, p. 258, pl. vii. fig. 1.

S.E. Africa.

3. barbozæ, Hartl., J. f. O. 1883, p. 329. [marginalis, Reichenow, Orn. MB. viii. p. 6 (1900); teste Reichenow in litt.] S.W. Africa (Benguela). S.E. Africa

(Nyasa Land).

4. nehrkorni, Hartl., Ibis, 1892, p. 373, pl. viii.

W. Africa (Gold Coast),

XLIII. XANTHOPYGIA, Blyth.

(Sharpe, Cat. B. Brit. Mus. iv. p. 249, 1879.)

1. narcissina (*Temm.*). (p. 249.)

Japan. China. N. Borneo (wie

N. Borneo (winter). Philippine 1s. (Mindanao, winter).

2. xanthopygia (A. Hay). [tricolor, llartl. (p. 250.)]

Japan. China.

Malay Peninsula (winter).

XLIV. CYANOPTILA, Blyth.

(Xanthopygia, pt., Sharpe, t. c. p. 249.)

l. bella (A. Hay).

[M. cyanomelæna, Temm., nec M. cyanomelas, Vieill.]

Japan China. Indo-Chinese Countries,

[Cf. Stejn. Pr. U.S. Nat. Mus. xv. p. 328 (1892).]

N.W. Borneo, Palawan (winter).

XLV. OCHROMELA, Blyth.

(Siphia, pt., Sharpe, t. c. p. 455.)

[Cf. Oates, Faun. Brit. Ind., Birds, ii. p. 7 (1890).]

1. nigrirufa (*Jerd.*) (p. 455.).

Hills of S. India. ? Ceylon.

XLVI. TARSIGER, Hodgs.

(Sharpe, t. c. p. 254.)

1. chrysæus, Hodgs. (p. 260.)

Himalayas. Hills of W. China.

XLVII. POGONOCICHLA, Cab.

(Tarsiger, pt., Sharpe, t. c. p. 254.)

1. stellata (Vicill.). (p. 261.)

(1895).

- S. Africa.
- orientalis, Fischer & Reichen., J. f. O. 1884,
 p. 57.
 | guttifer, Reichen. & Neum. Orn. MB. iii. p. 76
- E. Africa.
- 3. olivacea, Reichenow, Orn. MB. 1900, p. 100.

Ukinga, N. Nyasa Land.

4. johnstoni, Shelley, Ibis, 1893, p. 18.

Nyasa Land.

5. intensa, Sharpe, Bull. B. O. C. xi. p. 67 (1901).

Uganda.

XLVIII. LIOPTILUS, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 262, 1879.) [=*Alcippe*, Shelley, B. Afr. ii. p. 208.]

- 1. nigricapillus (Vieill.). (p. 262.)
- S. Africa.

2. olivascens, Cass. (p. 263.)

W. Africa (Gaboon to the Gold Coast).

 abyssinicus (Rüpp.).
 [Cf. Sharpe, P. Z. S. 1884, p. 231; Ogilvie Grant, Ibis, 1900, p. 173; Shelley, B. Africa, ii. p. 210. Alcippe kilimensis, Shelley, P. Z. S. 1889, p. 364.1 N.E. & E. Africa (Abyssinia to Kilimanjaro). galinieri, Guérin.
 [Cf. Sharpe, P. Z. S. 1884, p. 232.
 Alcippe galinieri, Shelley, B. Afr. ii. p. 211 (1900).]

N.E. Africa (Abyssinia; Shoa).

XLIX. STENOSTIRA, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 267, 1879.)

1. scita (Vieill.). (p. 267.)

S. Africa.

L. POLIOPTILA, Sclater.

(Sharpe, Cat. B. Brit. Mus. x. p. 440, 1885). [Cf. Hellmayr, Nov. Zool. vii. pp. 536–538, 1900.]

1. cærulea (Linn.). (p. 442.)

N. America.C. America (winter).Cuba, Bahamas (winter).

2. obscura, *Ridgw.*, Pr. U.S. Nat. Mus. v. p. 535, note (1883).

Arizona.
California.
Lower California.
W. Mexico.

mexicana, Bp.
 [Cf. Nelson, Auk, 1898, p. 160; Hellmayr,
 Nov. Zool. vii. p. 535 (1900).]

S. Mexico. ? Yucatan.

cæsiogaster, Ridgw., Man. N. Amer. B. p. 569
 (1887).

Bahama Is.

5. lembeyi, Gundl. (p. 444.)

Cuba.

	GENERA AND STECTED OF BE	RDS. 2
6.	dumicola (<i>l'ieill.</i>). (p. 444.) [<i>Cf.</i> Hellmayr, t.c. p. 536.]	Argentina. Uruguay. Cuyabá.
7.	boliviana, Sel. (p. 444, pt.) [Cf. Leverk, J. f. O. 1889, p. 109.]	Bolivia.
8.	leucogastra (Wied). (p. 446.)	Brazil.
9.	nigriceps, Baird. (p. 447.)	C. America (Mexico. Salvador),
10.	restricta, <i>Brewst.</i> , Auk, vi. p. 97 (1889).	C. America (S. Sonora; ? to Costa Rica).
11.	plumbeiceps, Lawr. [Cf. Richmond, Pr. U. S. Nat. Mus. xviii. p. 681 (1895).]	Venezuela.
12.	parvirostris, Sharpe. (p. 448.)	Upper Amazonia.
13.	sclateri, Sharpe. (p. 449.)	Venezuela. Colombia (Sierra of Santa Marta).
14.	anteocularis, Hellmayr, Nov. Zool, vii. p. 537 (1900).	Colombia (Bogotá).
15.	major, Hellmayr, t. c. p. 538.	Peru.

16. buffoni, 8e/. (p. 449.) Vol. III.——April 16, 1901.

Guiana

17. plumbea (Baird). (p. 451.)

W. Texas to East coast of Lower California.

18. californica, Brewst., Bull. Nutt. Orn. Club, vi. p. 103 (1881). (p. 451.)

S. California, Pacific coast of Lower California.

19. bilineata (*Bp.*). (p. 452.) [Cf. Hellmayr, t. c. p. 536.]

C. America (Mexico to Panama). Colombia. Ecuador.

20. lactea, Sharpe. (p. 453.)

Patr. ign.

21. albiloris, Scl. & Salv. (p. 454.)

C. America (W. Mexico to Guatemala).

22. schistaceigula, Hartert, Bull. B. O. C. vii. N. Ecuador. p. xxx (1898).

LI. PARISOMA, Swains.

(Sharpe, Cat. B. Brit. Mus. iv. p. 268, 1879.)

1. subcæruleum (Vicill.). (p. 268.)

S. Africa.

W. Africa

2. plumbeum (Hartl.). (p. 269.)

(Senegambia to the Congo). S.W. Africa (Benguela). S.E. Africa

(Natal to Nyasa Land).

3. catoleucum, Reichenow, Orn. MB. viii. p. 5 N. Nyasa Land. (1900).

4. orientale, Reichen. & Neum., Orn. MB. iii. E. Africa p. 74 (1895). (Ukamba). 5. layardi, *Hartl.* (p. 270.)

S.W. Africa (Cape Colony to Damara Land).

 lugens (Rüpp., Neue Wirb., Vög. p. 113, pl. 44. fig. 2, 1835). Abyssinia.

jacksoni, Sharpe, Bull. B. O. C. x. p. xxviii (1899).
 [lugens (nec Rúpp.), Sharpe, Ibis, 1892, p. 302.]

Equatorial Africa (Mt. Elgon).

8. blanfordi (Seeboha), Ogilvie Grant, Nov. Zool. vii. p. 253 (1900). Abyssinia. Somali Land.

LII. MYOPORNIS, Reichenow.

(Reichenow, J. f. O. 1901, p. 285.)

böhmi (Reichenow, J. f. O. 1882, p. 209).

E. Africa (Ugogo). Somali Land.

2. sharpei (Boeage, Bull. B.O.C. iii. p. xliii, 1894).

W. Africa (Angola).

LIII. AETHOMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 271, 1877.)

1. spilodera (Gray). (p. 271.)

N.W. New Guinea.

 guttata, Sharpe, Journ. Linn. Soc., Zool. xvi. p. 432 (1882). S.E. New Guinea.

LIV. CHLOROPETA, Smith.

(Sharpe, t. c. p. 272.)

1. natalensis, Smith. (p. 272.)

S. Africa.

massaica, Fischer & Reichen., J. f. O. 1884, p. 54.
 E. Africa (Masai Land to S. Abyssinia).

icterina, Sundev. (p. 273.)
 Int. of S. Africa.
 E. Africa (Mt. Kenya).

similis, Richm., Auk, 1897, p. 163.
 Kilimanjaro).

V. BATIS, Boie.

(Sharpe, Cat. B. Brit. Mus. iv. p. 133, 1879.) [Pachuprora, Sundev. Av. Meth. Tent. p. 24 (1872; nec Linn. 1759).]

1. capensis (Linn.). (p. 133.) S. Africa.

2. senegalensis (Linn.). (p. 134.) W. Africa (Senegambia

to the Congo). N.E. & E. Africa.

3. orientalis (Heugl.). (p. 136.) N.E. Africa.

 puella, Reichenow, JB, Hamb, Wiss, Anst. x. Somali Land. p. 18 (1893).

5. minulla (Boeagr). (p. 137.) S.W. Africa (Angola to the Congo).

6. moliter (Hahn & Kisst.). (p. 137.)

S. Africa to the Zambesi and Damara Land.
E. Africa.
Equatorial Africa.

7. pririt (Vieill.). (p. 138.)

South Africa.

- bella, Elliot, Field Columb. Mus. Orn. no. 2, p. 47 (1897).
- Somali Land.
- 9. minima (J. & E. Verr.). (p. 139.)
- W. Africa (Gaboon).
- 10. **mix**ta, *Shelley*, P. Z. S. 1889, p. 359.
- E. Africa (Kilimanjaro).
- 11. dimorpha, Shelley, Ibis, 1893, p. 18.
- Nyasa Land.
- 12. fratrum, Shelley, Ibis, 1900, p. 522.
- Zulu Land.

LVI. DIAPHOROPHYIA, B_P .

(Sharpe, t. c. p. 140.)

1. castanea (Fraser). (p. 140.)

- W. Africa (Gold Coast to Angola).
- 2. hormophora, Reichenow, J. f. O. 1901, p. 288.
- W. Africa
 (Liberia to
 Togo Land).

3. blissetti, Sharpe. (p. 141.)

- W. Africa (Gold Coast to Liberia).
- 4. jamesoni, Sharpe, App. Jameson, Story Rear Column, p. 414 (1890).
- W. Africa (Upper Congo R.).
- 5. chalybea, Reichenow, Orn. MB. v. p. 46 (1897).
 - W. Africa (Cameroons).

6. concreta (Hartl.). (p. 142.)

W. Africa (Ashanti).

LVII. PLATYSTIRA, Jard. & Selby. (Sharpe, Cat. B. Brit. Mus. iv. p. 145, 1879.)

1. cyanea (P. L. S. Müll.). (p. 145.) W. Africa

(Senegambia to Cameroons).

2. albifrons, Sharpe. (p. 147.)

Equat. Africa to Shoa.
W. Africa (Congo to Angola).

3. peltata, Sunder. (p. 147.)

E. & S.E. Africa (Nyasa Land to Zulu Land).

4. mentalis, Bocage. (p. 472.)

Angola.

5. jacksoni, Sharpe, Ibis, 1891, p. 445.

Equatorial Africa.

LVIII. BIAS, Less.

(Sharpe, t. c. p. 142.)

1. musicus (Vieill.). (p. 142).

W. Africa
(Gold Coast
to the Congo).
Equatorial Africa.
E. Africa.

LIX. PSEUDOBIAS, Sharpe.

(Sharpe, t. c. p. 386.)

1. wardi, Sharpe. (p. 386.)

Madagascar.

LX. MEGABIAS, J. & E. Verr.

(Sharpe, Cat. B. Brit. Mus. iv. p. 387, 1879.)

1. atrialatus (Cass.).*

[flammulatus, J. & E. Verr. (p. 387.)]

W. Africa (Gold Coast to Gaboon).

LXI. SMITHORNIS, B_P .

(Sharpe, t. c. p. 388.)

1. capensis (Smith). (p. 388.)

S.E. Africa,

2. rufilateralis, Gray. (p. 389.)

W. Africa (Gold Coast).

LXII. ARTOMYIAS, J. & E. Verr.† (Sharpe, t. c. p. 144.)

1. fuliginosa, J. & E. Verr. (p. 144.)

W. Africa (Gaboon to the Congo).

2. ussheri, Sharpe. (p. 144).

W. Africa
(Gold Coast).

^{*} Mr. Witmer Stone informs me that he has recently examined the type of Cassin's *Dryoscopus atrialatus* at the request of Prof. Reichenow, who suggested that it might be the male of *M. flammulatus*. This Mr. Stone has found to be the case.

[†] Shelley in his List of the 'Birds of Africa' includes two more species of Artomyias:—Artomyias stuhlmanni (Shelley, t. c. p. 95, no. 1330)=Muscicapa stuhlmanni, Shelley, op. cit. p. 94, no. 1319=Pedilorhynchus stuhlmanni, Reichenow. (Cf. p. 212 of the present 'Hand-list.') Artomyias diabolica (Reichen. & Neum.; Shelley, op. cit. p. 95), is not a Flycatcher but a Weaver-Finch of the genus Nigrita.

LXIII. HYPOTHYMIS, Boie.

(Sharpe, Cat. B. Brit. Mus. iv. p. 273, 1879.)

1. azurea (Bodd.). (p. 274).

Indian Peninsula. Indo-Chinese Countries.

Tenasserim.

2. ceylonensis, Sharpe. (p. 277.) [=H. azurea, Oates, Faun. Brit. Ind., Birds, ii. p. 49 (1890).]

Ceylon.

3. occipitalis (Viq.). (p. 275.)

Formosa. Hainan. Nicobar Is. Malay Peninsula. Java. Sumatra. Borneo. Philippine Is. Lombok. Flores.

4. tytleri (Beavan). (p. 275, pt.)

Andaman Is. Great and Little Cocos Is.

5. puella (Wall.). (p. 277.)

Celebes. Peling & Banggai Is.

6. blasii, Hartert, Nov. Zool. v. p. 131 (1898).

Sula Is., Celebean Sea.

7. rowleyi (A. B. Meyer). (p. 278.)

Sangi Is. (Great Sangi Isl.).

8. superciliaris, Sharpe. (p. 278.)

Philippine Is. (Mindanao. Basilan.)

9. samarensis, Steere, List B. & Mamm. Philipp. Philippine Is. Exped. p. 16 (1890). (Samar. Leyte.)

LXIV. CYANOMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 278, 1879.)

1. cœlestis (*Tweedd.*). (p. 278.) Philippine Is.

(Sibuyan. Dinagat. Mindanao. Basilan.)

2. helenæ, Steere, List B. & Mamm. Philipp. Exped. p. 16 (1890).

Philippine Is. (Samar).

LXV. TODOPSIS, B_P .

(Sharpe, t. c. p. 280.)

1. cyanocephala (Q. & G.). (p. 280.) N.W. New Guinea. Salawati Isl.

2. bonapartei, Gray. (p. 281.)

Arn Is.

S.E. New Guinea.

3. mysoriensis, A. B. Meyer. (p. 282.)

Papuan Is. (Misori).

4. wallacei, Gray. (p. 283.)

N.W. & S. New Guinea.

Papuan Is. (Mysol).

5. coronata, Gould. (p. 284.)

Aru Is.

6. kowaldi, De Vis, Ann. Rep. Brit. New Guinea, S.E. New Guinea. 1890, App. p. 59.

(Owen Stanley Mts.).

LXVI. CHENORHAMPHUS, Oust.

(Sharpe, Cat. B. Brit. Mus. iv. p. 284, 1879.)

1. grayi (Wall.). (p. 284.)

N.W. New Guinea (Amberno River). Salawati Isl.

LXVII. CLYTOMYIAS, Sharpe.

(Sharpe, t. c. p. 285.) *

1. insignis, *Sharpe*. (p. 285.)

N.W. New Guinea (Mt. Arfak).

LXVIII. CHELIDORHYNX, Hodys.

(Sharpe, t. c. p. 279.)

1. hypoxantha (B/yth). (p. 279.)

Himalayas
(Simla to Bhutan).
Assam. Khasi Hills.
Manipur.
Tounghoo Hills, Pegu.

LXIX. ERYTHROCERCUS, Hartl.

(Sharpe, t. c. p. 298.)

1. maccalli (Cass.). (p. 298.)

W. Africa (Gaboon to the Congo).

2. livingstonei, Finsch & Hartl. (p. 298.)

Zambesi.

3. thomsoni, Shelley, P. Z. S. 1882, p. 303, pl. xvi. E. Africa fig. 2. (Royun

(Rovuma River).

^{*} Chloromyias, Oust. 1880 = Oreocharis, A. B. Meyer.

4. francisci, W. L. Selater, Bull. B. O. C. vii. p. lx Mozambique (1898). (Inhambane).

LXX. TROCHOCERCUS, Cab.

(Sharpe, Cat. B. Brit. Mus. iv. p. 299, 1879.)

1. cyanomelas (Vieill.). (p. 299.)

S. Africa.

2. nitens, Cass. (p. 300.)

W. Africa
(Gold Coast to the Congo).

nigromitratus, Reichenow, J. f. O. 1874, p. 110.
 [Cf. Reichenow, J. f. O. 1890, p. 118.]

W. Africa (Cameroons).

4. albonotatus, Sharpe, Ibis, 1891, p. 121.

Equatorial Africa (Mt. Elgon).

Nyasa Land.

 bivittatus, Reichenow, Orn. Centralbl. 1879, p. 108. E. Africa.

6. albiventris, Sjostedt, Orn. MB, i. p. 43 (1893).

W. Africa (Cameroons).

7. bourbonnensis (P. L. S. Müll.). [borbonicus (Gm.). (p. 302.)]

Mascarene Is. (Mauritius. Réunion.)

LXXI. RHIPIDURA, Vig. & Horsf.

(Sharpe, Cat. B. Brit. Mus. iv. p. 303, 1879.) [Cf. Büttik, Notes Leyden Mus, xv. p. 65 (1893).]

1. flabellifera (Gm.). (p. 308.)

New Zealand.

2. bulgeri, Layard. (p. 309.)

New Caledonia. Loyalty Is. (Lifu).

3. devisi, North, Proc. Linn. Soc. N. S. W. xxii. S.E. New Guinea. p. 444 (1898).

[albicauda (nec North, 1893), De Vis, Ibis, 1897, p. 375; id. Rep. Brit. New Guinea, 1896-97, p. 83 (1898); Dubois, Syn. Av. p. 276 (1900).]

4. albiscapa, Gould, (p. 310.)

E. & S. Australia.

5, albicauda, North, Ibis, 1895, p. 340.

C. Australia.

6. diemenensis, Sharpe, Ibis, 1879, p. 368. [saturata, Sharpe (nec Salvad.). (Cat. p. 311.) sharpei, Ramsay, Pr. Linn. Soc. N. S. W. iii. p. 318, 1879.]

Tasmania.

7. **preissi**, Cab. (p. 310, note.)

W. Australia.

8. brenchleyi, Sharpe. (p. 311.)

New Hebrides (Aneiteum. Tanna).

9. erromangæ, Sharpe, 1bis, 1900, p. 340.

New Hebrides (Erromanga). 10. pelzelni, Gray. (p. 312.)

Norfolk Isl.

11. cervina, Ramsay, Pr. Linn. Soc. N. S. W. iii.	Lord Howe Isl.
p. 340 (1879).	
[macgillivrayi, Sharpe, P. Z. S. 1881, p. 789,	
pl. Ixvii.]	

12. verreauxi, Marie. (p. 312.)

New Caledonia.

Loyalty Is.

 sancta, Sharpe, Bull. B. O. C. x. p. xxix (1899). New Hebrides (Espiritu Santo).

14. spilodera, Gray. (p. 313.) Banks Is. (Vanua Lavu).

15. melanolæma, Sharpe. (p. 313.) Santa Cruz Isl. (Vanikoro Is.).

16. nigrifrons, De Vis, Ibis, 1897, p. 374. S.E. New Guinea.

17. kubaryi, Finsch. (p. 314.) Caroline Is. (Ponapé Isl.).

18. **personata,** Ramsay. (p. 314.) Fiji Is. (Kandavu).

19. albolimbata, Salvad. (p. 315.) N.W. New Guinea (Mt. Arfak).

concinna, De Vis, Ann. Rep. New Guinea,
 S.E. New Guinea
 1892, App. p. 94.
 (Mt. Suckling).

21. nebulosa, Peale. (p. 315.) Samoa Is. (Upolu. Savai).

22. fuliginosa (Sparrm.). (p. 316.) New Zealand

(N. & S. Islands).

23. atra, Nalvad. N.W. New Guinea.

[brachyrhyncha (nec Schl.), Sharpe, Cat. iv.
p. 316. Cf. Büttik., Notes Leyd. Mus. xv.
p. 73.]

24. albicollis (Vivill.). (p. 317.) Indian Peninsula. Himalayas (Murri to Bhutan).

Assam.
Indo-Chinese Provinces.
Malay Peninsula

(Hills of Perak). N.W. Borneo.

25. atrata, Salvad., Ann. Mus. Genov. xiv. p. 203 Sumatra (1879). (Mt. Singalan). [schlegeli, Sharpe, Zool. Rec. 1883, Aves, p. 21, vidua, Schl. (nee Salvad.) in Veth's Midden-

Sumatra, Aves, pl. ii. (1882). Cf. Büttik. Nores Leyden Mus. xv. p. 74.]

26. squamata, Müll. & Schl. (p. 318.) New Guinea. Banda. Waigiou.

27. elegantula, Shurpe. (p. 319.) Molucca Is. (Lettie, Dammer).

28. reichenowi, Finsch, Notes Leyd. Mus. xxii. Molucca Is. p. 257, pl. 4, fig. 3 (1901). (Babber).

29.	rufifrons	(Lath.)). (1	o. 319.)
-----	-----------	---------	-------	----------

S. & E. Australia. Is, of Torres Straits. S. New Guinea.

30. torrida, Wall. (p. 319, pt.)

Molucca Is. (Ternate).

31. superflua, Hartert, Bull. B. O. C. viii. p. xxxii (1899).

Molucca Is. (Buru).

32. rubrofrontata, Ramsay, Pr. Linn. Soc. N.S.W. Solomon Is. iv. p. 82 (1879).

(Guadaleanar).

33. russata, Tristr., Ibis, 1879, p. 440.

Solomon Is. (San Christoval),

34. lætiscapa, De Vis, Ann. Rep. Brit. New Guinea, 1896-97, App. p. 83 (1898).

S.E. New Guinea (Wharton Range).

35. dahli, Reichenow, Orn. MB. v. p. 7 (1897); id. MT. Zool, Samml, Berlin, i. p. 88, Taf. 2. fig. 2.

Bismarck Archipelago (New Pomerania).

36. versicolor, Hartl, & Finsch, (p. 320.)

Mackenzie Is. (Uap Isl.).

37. uraniæ, Oust., Bull. Soc. Philom. (7) v. p. 75 (1881).

Marianne 1s. (Guam).

[atrigularis, Reichenow, J. f. O. 1885, p. 110.]

38. saipanensis, Hartert, Nov. Zool, v. p. 54 (1898). Marianne Is. (Saipan Isl.). 39. astrolabei, Oust., Bull. Soc. Philom. (7) v. p. 75 — Santa Cruz Is. (1881). — (Vanikoro Isl.).

40. semirubra, 8cl. (p. 321.) Admiralty Is.

41. louisiadensis, *Hartert*, Nov. Zool. v. p. 78 Louisiade Archipelago (1899). (Rossel Isl.).

42. semicollaris, Müll. & Sehl. (p. 321.) Lesser Sunda Is. (Timor).

43. celebensis, Büttik., Notes Leyden Mus. xv. S. Celebes (Djampea & Kalao Is.).

44. sumbensis, Hartert, Nov. Zool. iii. p. 585 (1896). Lesser Sunda Is. (Sumba. Savu).

45. dryas, Gould. (p. 322.) N. Australia.

46. teysmanni, Büttik., Notes Leyden Mus. xv. Celebes p. 80 (1892). (Makassar; Mt. Bonthain).

47. rufidorsa, A. B. Meyer. (p. 322.)

Is. of Geelvink Bay (Jobi).

N. New Guinen (Rubi).

48. lepida, Hartl. & Finsch. (p. 322.) Pelew Is.

49. hamadryas, Scl., P. Z. S. 1883, p. 54.

Tenimber Is.

50. brachyrhyncha, Schl.

[rufa, Salvad. (p. 323.)]

[Cf. Büttik, Notes Leyden Mus. xv. p. 81 (1892).]

51. **meyeri**, *Büttik*., Notes Leyden Mus. xv. p. 115 N.W. New Guinea (1892). (Arfak Mts.). [= *R. atra*, teste Salvad, Ann. Mus. Genov. (2) xvi. p. 78, 1896.]

52. **fallax**, *Ramsay*, P. Z. S. 1885, p. 580. S.E. New Guinea. [= *R. atra*, teste Salvad. *l. c.*]

cinnamomea, A. B. Meyer, Zeitschr. ges. Orn.

 ii. p. 17, pl. iii. fig. 3 (1886).
 =R. atra, teste Salvad, l. c.]

54. cyaniceps (Cass.). (p. 323.) Philippine Is. (Luzon. ? Mindanao.)

sauli, Bourns & Worcester, Occ. Papers Minn. Philippine Is.
 Acad. i. p. 26 (1894).
 (Tablas).

56. albiventris, Sharpe. (p. 324.) Philippine Is.
(Masbate. Negros,
Guimaras. Panay.)

57. phœnicura, Müll. & Schl. (p. 324.)

Java.
P. Borneo.

58. opistherythra, Scl., P. Z. S. 1883, p. 198. Tenimber Is. Vol. III.——April 18, 1901.

59. threnothorax, Müll. & Schl. (p. 325.)
 [ambusta, Ramsay, Pr. Linn. Soc. N. S. W. iii.
 p. 270 (1879). Cf. Salvad. Orn. Pap. iii.
 App. p. 531, 1882.]

W., N.W. & S.E. New Guinea.
Salawati Isl.

60. fumosa, Sehi., N. T. D. ix. p. 42 (1871). Papuan Is. [=59, teste Finsch in litt.] (Jobi).

 rosenbergi, Büttik., Notes Leyden Mus. xv. Aru Is. p. 88 (1892).

62. maculipectus, Gray. (p. 326.)

Aru Is.
Batanta Is.
New Guinea.

63. creas, De Vis, Ibis, 1897, p. 375. S.E. New Guinea.

64. **saturata**, Salvad. Ann. Mus. Genov. xiv. p. 497 New Guinea (1879). (p. 326, pt.) (Salawati Isl.). [=62, teste Finsch in litt.]

 tenebrosa, Ramsay, Pr. Linn, Soc. N.S. W. vi. Solomon Is. p. 835 (1881).

leucothorax, Salvad. (p. 327.)
 [cpiscopalis, Ramsay, Proc. Linn. Soc. N. S. W. Guinea.
 ii. p. 371 (1878).]

67. fusco-rufa, Sclater, P. Z. S. 1883, p. 197, Tenimber Is.
pl. xxvii. (Larat. Moloe.
Loctor.) Babber Isl.

68. buruensis, Wall. (p. 327.) Molucca Is. (Buru).

69. tenkatei, Büttik., Notes Leyden Mus. xiv. p. 205 Lesser Sunda Is. (1892). (Rotti Isl.).

70. hoedti, Büttik., t. c. p. 93 (1892). [=79, teste Finsch in litt.]

Lesser Sunda Is. (Lettie).

cinerea, Wall. (p. 328.)
 [lenzi, Forbes, P. Z. S. 1884, p. 431 (nec Blas.).]

Molucea Is. (Ceram. Amboina.)

lenzi, W. Blasius, J. f. O. 1883, p. 145.
 [Cf. Meyer & Wiglesw, B. Celebes, i. p. 381.]

Ceram. Amboina.

73. perlata, S. Müll. (p. 328.)

Malay Peninsula, Java. Sumatra, Borneo.

74. gularis, S. Müll. [setosa (Q. & G.). (p. 329.) [Cf. Reichenow, MT. Zool, Samml. Berlin, iii, p. 88 (1899).] ? N. Australia New Guinea. Papuan 1s. (Jobi, Mysol. Waigion.)

setosa, Q. & G.
 [finschi, Salvad., Orn. Papuasia, iii. p. 532
 (1882).]

Bismarck Archipelago.

 nigrimentalis, Hartert, Nov. Zool. v. p. 526 (1898).

Louisiade Archipelago (Sudest Isl. St. Aignan).

gularis, S. Müll.
 [Cf. Hartert, Nov. Zool. v. p. 525 (1898).]

New Guinea.

78. isura, Gould. (p. 329, pt.)	N. Australia.
79. büttikoferi, <i>Sharpe</i> , Bull. B.O.C. i. p. xviii (1892).	Dammer Isl., Banda Sea.
80. assimilis, <i>Gray.</i> (p. 330.)	Key Is. Matabello Isl.
81. kordensis, A. B. Meyer. (p. 330.)	Is. of Geelvink Bay (Misori).
82. vidua, Salvad. & Turati. (p. 331.)	Papuan Is. (Koffizo).
83. obiensis, Salvad. (p. 331.)	Obi Is., Moluccia.
84. rufiventris (<i>Vieill.</i>). (p. 331.)	Lesser Sunda Is. (Timor).
85. diluta, <i>Wall.</i> (p. 332.)	Lesser Sunda Is (Flores).
 sumbawensis, Büttik., Notes Leyden Mus. xv. p. 85 (1892). 	Lesser Sunda Is. (Sumbawa).
87. javanica (<i>Sparrm.</i>), (p. 332.)	Indo-Chinese Provinces. Malay Peninsula.

Greater Sunda Is. (Java. Sumatra. Borneo.)

GENERA AND SPECIES OF BIR	tus. 201
88. nigritorquis, Viy. (p. 334.)	Philippine Is.
89. auricularis, De Vis, Ann. Rep. Brit. New Guinea, p. 59 (1890).	S.E. New Guinea (Mt. Musgrave).
90. pectoralis (Jerd.). (p. 335.)	C. & S. Indian Peninsula.
91. layardi, Salvad. (p. 336.)	Fiji Is. (Ovalau, Wakaia, Mokani, Viti Levu.)
92. erythronota, Sharpe. (p. 337.)	Fiji Is. (Vanua Levu).
93. rufilateralis, Sharpe. (p. 337.)	Fiji Is. (Taviuni).
94. hyperythra, Gray. (p. 338.) [castaneothorax, Ramsay, Pr. Linn. Soc. N. S. W. iii, p. 270 (1879).]	New Guinea. Aru Is.
95. manayoensis, De Vis, Rep. Brit. New Guinea, 1894, App. p. 101.	Mt. Maneao, S.E. New Guinea,
96. albifrontata, Frankl. (p. 338.)	Himalayas, Indian Peninsula. Ceylon. Assam. Burmese Provinces.
97. tricolor (<i>Vieill.</i>). (p. 539.)	Australia. New Guinea. Bismarck Archipelago.

Solomon Is.

Molucca 1s.

Papuan Is.
(Waigiou. Mysol.)
Aru Is.

98. cockerelli, Ramsay, Pr. Linn, Soc. N.S.W. iv. p. 81 (1881).

Solomon Is. (Guadaleanar).

99. tenebrosa, Ramsay, Pr. Linn. Soc. N. S. W. Solomon Is. iv. p. 835 (4881).

(San Cristoval).

LXXII. NEOMYIAS, Sharpe.

(Sharpe, Cat. B. Brit. Mus. iv. p. 342, 1879.)

1. euryura (S. Müll.). (p. 342.)

Java. Sumatra. ? Borneo.

LXXIII. ZEOCEPHUS, B_P .

(Sharpe, t. c. p. 342.)

1. rufus (Gray). (p. 343).

Philippine Is. (Cebu. Negros. Panay. Tablas. Romblon. Sibnyan. Mindoro, Luzon. Marinduque. Samar.)

2. cinnamomeus, Sharpe. (p. 343.)

Philippine Is. (Mindanao. Basilan. Sulu. Bongao.)

3. talautensis, A. B. Meyer & Wiglesw., J. f. O. 1894, p. 243.

Talaut Is.

4. cyanescens, Sharpe. (p. 343.)

Philippine Is. (Palawan. Catanduanes.)

LXXIV. CALLAEOPS, Ogilvie Grant.

(Ogilvie Grant, Bull. B. O. C. iv. pp. xviii, xxii, 1895.)

1. periophthalmica, Ogilvie Grant, l. c.

Luzon.

LXXV. TERPSIPHONE, Gloger.

(Sharpe, t. c. p. 344.)

1. paradisi (*Linn.*). (p. 346.)

C. Asia (Turkestan). Afghanistan. Indian Peninsula. Ceylon.

2. affinis (Blyth). (p, 349.)

E. Himalayas.
Assam.
Indo-Chinese Provinces.
Malay Peniasula.
Greater Sunda Is.
(Java. Sumatra.
Borneo.)
Philippine Is.
(Luzon).

 insularis, Salvad., Ann. Mus. Genov. (2) iv. p. 540 (1887). Nias Isl.

4. floris, Büttik., in Max Weber's Reis. Nederl, Ind. p. 293, Taf. xviii, figs. 1-3 (1894). Lesser Sunda Is.
(Flores. Sumbawa.
Alor.)

5. sumbaensis, A. B. Meyer, J. f. O. 1894, p. 90.

Sumba Isl.

 nicobarica, Oates, Faun. Brit. Ind., Birds, ii. p. 48 (1890). Nicobar Is. Andaman Is.

7. incei (Gould). (p. 350.)

China. Malay Peninsula.

Sumatra.

; 4	GENERA AND SPECIES OF BIRT	os.
8.	mutata (<i>Linn.</i>). (p. 351.)	Madagascar. Mayotte 1sl.
9,	comorensis, <i>Milne-Edw. & Oust.</i> , C. R. ci. p. 222 (1883).	Comoro Is. (Grand Comoro).
10.	vulpina (E. Newt.). (p. 353.)	Comoro Is. (Joanna Isl. Anjuan).
11.	cristata (Gm.). (p. 354.)	N.E. Africa. Equat. Africa. W. Africa (Senegambia to the Congo).
12.	erythroptera. Sharpe. (p. 357.)	W. Africa (Senegambia).
13.	perspicillata, Swains. (p. 357.)	S. & S.W. Africa.
14.	suahelica, Reicaenow, in Werther, Mittl. Hochl. deutsch. Ost-Afr. p. 275 (1899).	E. Africa.
15.	plumbeiceps, Reichenow, l. c.	S.W. Africa.

17. smithii (Fraser, P. Z. S. 1843, p. 34). [cf. Sharpe, P. Z. S. 1881, p. 788.]

16. tricolor (Fraser). (p. 359.)

West Africa.

W. Africa

(Cameroons. Gaboon. Fernando Po).

West Africa 18. nigriceps (*Hartl.*). (p. 359.) (Senegambia to Gold Coast). 19. ignea, Reichenow, J. f. O. 1901, p. 285. W. Africa (Angola). W. Africa 20. rufiventris (Swains.). (p. 360). (Senegambia). 21. emini, Reichenow, Orn. MB. i. p. 31 (1893). Equatorial Africa (Bukoba). 22. newtoni, Bocage, J. Sci. Lisb. (2) ix. p. 17 W. Africa (1893).(Isl. of Anno Bom). 23. melanura, Reichenow, J. f. O. 1901, p. 285. Equatorial Africa (Duki). 24. princeps (Temm.). (p. 361.) Japan. China. Malay Peninsula. 25. atrichalybea (Thomson). (p. 362.) W. Africa (Fernando Po. S. Thomas Isl. R. Congo). 26. corvina (E. Newt.). (p. 362.) Seychelles Is.

LXXVI. **ELMINIA**, Bp.

(Sharpe, Cat. B. Brit. Mus. iv. p. 363, 1879.)

longicauda (Swains.). (p. 363.)
 W. Africa (Gold Coast to the Congo).

2. teresita, Antinori. (p. 364.)

Equat. Africa.

3. schwebischi, *Oust.*, N. Arch, Mus. Paris (3) iv. p. 216 (1892).

W. Africa (Congo),

4. albicauda, Bocage. (p. 364.)

S.W. Africa (Benguela).

LXXVII. PHILENTOMA, Eyton.

(Sharpe, Cat. B. Brit. Mus. iv. p. 365, 1879.)

1. velatum (Temm.). (p. 365.)

S. Tenasserim.
Malay Peninsula.
Sumatra. Borneo.

2. pyrrhopterum (Temm.). (p. 366.)

Cochin China.
S. Tenasserim.
Malay Peninsula.
Sumatra. Borneo.

3. dubium, Hartert, Nov. Zool. i. p. 477 (1894).

Natuna Is.

 maxwelli, Bartlett, J. Str. Br. Asiat. Soc. no. 28, p. 96 (1896). Borneo (Sarawak).

5. saravacense, Bartlett, Sarawak Note-book, pt. ix. p. 80 (1896).

Borneo (Sarawak).

LXXVIII. RHINOMYIAS, Sharpe.

(Sharpe, t. c. p. 367.)

pectoralis (Salvad.). (p. 368.)
 [Cyornis albo-olivacea, Hume, Str. F. 1877,
 p. 488. Cf. Sharpe, P. Z. S. 1886, p. 354.
 Muscicapa infuscata, Blyth, Ibis, 1870, p. 165
 (ex S. Müll. MSS.). Cf. Finsch, Notes
 Leyden Mus. xxii, p. 202, 1900.]

Malay Peninsula. Sumatra. Borneo.

- baliensis, Hartert, Nov. Zool. iii. p. 549 (1896). Isl. of Bali.
 [Cf. Finsch, Notes Leyden Mus. xxii. p. 203 (1900).]
- 3. albigularis, Bourns & Worcester, Occ. Papers Philippine Is,
 Minn, Acad. i, p. 27 (1894). (Guimaras, Negros.)
- 4. ruficauda (Sharpe). (p. 368.) Philippine Is.
 (Samar. Leyte.
 Mindanao. Basilan.)
- 5. samarensis (Steere, List B. & Mamm, Philipp. Philippine Is. p. 16, 1890). (Mindanao. Samar.)
- 6. ruficrissa, Sharpe, Ibis, 1887, p. 441. Mts. of N.W. Borneo.
- ocularis, Bourns & Worcester, Occ. Papers Philippine Is. Minn. Acad. i. p. 28 (1894). (Sulu. Tawi-Tawi.)
- 8. gularis, Sharpe, Ibis, 1888, p. 385. Mts. of N.W. Borneo (Kina Balu).
- 9. colonus, Hartert, Nov. Zool. v. p. 131 (1898). Sula Is.
- insignis, Ogilvic Grant, Bull. B. O. C. iv. Philippine Is.
 p. xl (1895); id. Ibis, 1895, p. 442.
 Luzon).
 pl. xii, fig. 2.

LXXIX. CULICICAPA, Swinh.

(Sharpe, Cat. B. Brit. Mus. iv. p. 369, 1879.)

1. ceylonensis (Swains.). (p. 369.)

Indian Peninsula, Ceylon, Khasi Hills, Malay Peninsula (Mts. of Perak), Java, Mts. of N.W. Borneo,

Palawan.

Celebes.

2. sejuncta, *Hartert*, Nov. Zool. iv. p. 526 (1897).

Lesser Sunda 1s. (Flores).

3. helianthea (*Wall.*). (p. 370.) [panayensis, Sharpe. (p. 371.)]

Philippine Is,
(Palawan, Cebu,
Negros, Panay,
Luzon, Leyte,
Tawi-Tawi, Bongao,
Celebes,
Banggai and
Saleyer Is.,
Celebean Sea.

LXXX. MYIAGRA, Vig. & Horsf. (Sharpe, t. c. p. 371.)

 rubecula (*Lath.*). (p. 373.)
 [plumbea, Salvad. Orn. Papuasia, ii. p. 74, 1881.] Australia. Tasmania. S.E. New Guinea.

2. concinna, Gould. (p. 374.)

N. & N.W. Australia.

3. nitida, Gould. (p. 375.) [nupta, Hartert, Nov. Zool. v. p. 526 (1898).] * Australia.
Tasmania.
Louisiade Archipelago
(Sudest Isl.).

^{*} Teste Hartert in litt.

 novæ-pomeraniæ, Reichenow, Orn. MB. vii. Bi p. 8 (1899).

Bismarck Archipelago (New Pomerania).

ferrocyanea, Ramsay, Proc. Linu. Soc. N. S. W. Solomon Is.
 iv. p. 78 (1879). (Guadaleanar).
 [M. pallida, Ramsay, t. c. p. 79.]

vanicorensis (Q. & G.).
 [rukventris, Elliot. (p. 376.)
 Cf. Wiglesw. Av. Polyn. p. 22 (1891).]

Fiji Is.
Samoa Is.
(Upolu).
Santa Cruz Is.
(Vanikoro).

7. albiventris (Peale). (p. 377.)

Samoa Is.

8. modesta, *Gray*. (p. 378.)

Bismarck Archipelago (New Ireland).

9. caledonica, *Bp*. (p. 378.)

New Caledonia.

10. viridinitens, Gray. (p. 378, pt.)

Loyalty Is.

11. cervinicauda, Tristr., Ibis, 1879, p. 439.

Solomon Is. (Rendova. Ugi.)

12. melanura, Gray. (p. 379.)

New Hebrides. Banks' Is. (Vanua Lavu).

13. perspicillata, Gray. (p. 378, pt.)

New Caledonia.

14. luguieri. <i>Tristr.</i> , 1bis, 1879, p. 188.	Loyalty Is. (Lifu Isl.).
15. intermedia , <i>Tristr.</i> , 1bis, 1879, p. 189.	Loyalty Is. (Lifu Isl.).
16. tannaensis, <i>Tristr.</i> , Ibis, 1879, p. 192.	New Hebrides. (Tanna. Anciteum. Epi. Erromanga.)
17. pluto, Finsch. (p. 350.)	Caroline Is. (Ponapé).
18. atra, A. B. Meyer. (p. 380.)	Papuan Is. (Mafor. Misori.)
19. latirostris, Gould. (p. 381.) [rnfcollis, Vieill. Cf. Salvad. Orn. Pap. p. 77 (1881).]	N. Australia. S.E. New Guinca. Aru Is.
20. ruficollis (<i>Vicill.</i> , N. Dict. d'Hist. Nat. xxvii. p. 21, 1817). [rufiqula, Wall. (p. 382) (f. Oust. Bull. Soc. Philom. (7) v. p. 71 (1881).]	Lesser Sunda Is. (Timor. Sumba Isl.) Bonerate, Djampea, and Kalao Is., Celebean Sea,
21. colonus, <i>Hartert</i> , Nov. Zool. iv. p. 266 (1897).	Lesser Sunda 1s. (Savu Isl.). Djampea and Kalao Is.

22. oceanica, Jacq. & Pucher. (p. 383.) Caroline 1s. (Ruk 1s.).

23. erythrops, Hartl. & Finsch. (p. 383.) Pelew Is.

24. fulviventris, Scl., P. Z. S. 1883, p. 54. Tenimber Is. (Larat. Loetoer.)

25. freycineti, Oust., Bull. Soc. Philom. (7) v. p. 73 Marianne Is. (1881).

26. azureicapilla, Layard. (p. 383.) Fiji Is. (Taviuni).

27. castaneigularis, Layard. (p. 384.) Fiji Is. (Viti Levu. Vanua Levu. Kandi.)

28. galeata, Gray. (p. 385.)

Molucca Is.
(Batchian.
Hahnahéra.
Morotai.
Ternate.
Ceram. Buru.)

goramensis, Sharpe, (p. 386.) Molucca Is.
 [=28, teste Finsch, Notes Leyden Mus. xxii.
 p. 203 (1900)].

LXXXI. MACHÆRIRHYNCHUS, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 390, 1879.)

1. flaviventer, Gould. (p. 390.)

N.E. Australia.

2. xanthogenys, Gray. (p. 391.)

Arn Is.

S.E. New Guinea.

3. albifrons, Gray. (p. 392.)

N. & W. New Guinea.

Papuan Is.

(Waigiou. Mysol.

Salawati.)

4. nigripectus, Schl. (p. 392.)

N.W. New Guinea (Mt. Arfak).

LXXXII. CRYPTOLOPHA, Swains.

(Sharpe, Cat. B. Brit. Mus. iv. p. 393, 1879.)

[Cf. Oates, Faun. Brit. Ind., Birds, i. p. 421, 1889.]

1. burkei (Burton). (p. 395.)

Himalayas

(Kashmir to Bhutan). Indian Peninsula (winter).

Assam. Cachar. Khasi Hills. Manipur.

S. China.

2. ricketti, *Slater*, Ibis, 1897, p. 174, pl. iv. fig. 2. Cl

China

(Fokien).

3. intermedia, La Touche, Bull. B. O. C. vii. p. xxxvii (1898).

China (Fokien).

4. trivirgata (Strickl.). (p. 396).

Malay Peninsula (Mts. of Perak). Java. Sumatra.

- 5. kinabaluensis, Sharpe, Bull, B. O. C. xi, p. 60 Mts, of N.W. Borneo. (1901).
- 6. sarasinorum, Meyer & Wiglesw., Abh. Mus. Dresden, 1896-97, no. 1, p. 9.

Mts. of Celebes.

E. Himalayas

7. cantatrix (*Tick.*). (p. 397.)

(Sikhim). Assam. Manipur.

Karen Hills. Burma.

8. affinis (Horsf. & Moore). (p. 398.)

E. Himalayas. Khasi and Naga Hills. Manipur.

9. tephrocephala (Anders.). (p. 398, pt.) [Cf. Oates, Faun, Brit. Ind., Birds, i. p. 423 (1889).1

Western China, from Kan-su, to Moupin and Yun-nan. Burmese Hills (Karen-nee).

10. burmanica, Berez. & Bianchi, Aves Exped. Potan, p. 75 (1891).

Burmese Countries (Pegu. Tenasserim). *

11. xanthoschista (Hodgs.). (p. 398.)

Himalayas (Kashmir to Nepal).

12. jerdoni (Brooks). (p. 398, pt.)

(Nepal to Bliutan). Assam. Khasi Hills.

Himalayas

Manipur.

^{*} Teste Bianchi in litt.

13. ruficapilla (Sundev.). (p. 400.)

S. Africa.

14. umbrivirens (Riipp.). (p. 401.)

N.E. Africa (Abyssinia).

15. mackenziana, Sharpe, 1bis, 1892, p. 153.

Equatorial Africa (Kikuyu).

 dorcadichroa [Reichenow & Neum.], Orn. MB. 1895, p. 76. E. Africa (Mt. Kilimanjaro).

 cebuensis, Du Bois, Syn. Av. p. 286 (1900).
 [flavigularis, Bourus & Worcester, Occ. Pap. Minn. Acad. i. p. 23 (1894, nec Godw.-Aust.).] Philippine Is. (Cebu).

18. poliogenys (Blyth). (p. 403.)

E. Himalayas.

Khasi Hills.

19. castaneiceps (Hodgs.). (p. 404.)

E. Himalayas (Nepal. Sikhim). Assam (Shillong). Dafla and Naga Hills.

Manipur.

20. sinensis, *Rickett*, Bull. B. O. C. vii. p. xxxvi (1898).

China (Fokien).

21. dejeani, Oust., Bull. Mus. Paris, 1896, p. 316.

W. China (Ta-tzien-lu).

22. butleri, *Hartert*, Bull. B. O. C. vii. p. 50 (1898).

Malay Peninsula (Perak). 23. davisoni. Sharpe, P. Z. S. 1888, p. 271.

Malay Peninsula (Mts. of Perak).

24. montis, Sharpe, 1bis, 1887, p. 442.

Sumatra.

Mts. of N.W. Borneo.

Philippine Is.

(Palawan).

floris, Hartert, Nov. Zool. iv. p. 171 (1897).

Lesser Sunda Is. (Flores).

 xanthopygia, Whitehead, Bull. B. O. C. i. p. xxxi (1893); id. Exped. Kina Balu, pl. 16. fig. 2 (1893). Philippine Is. (Palawan).

27. grammiceps (Strickl.). (p. 404.)

Java.

LXXXIII. ABRORNIS, Hodgs.

[Cryptolopha, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 393, 1879.]

1. schisticeps, Hodgs. (p. 400.)

Himalayas (Garwhal to Sikhim).

flavigularis, Godw.-Aust., J. A. S. Beng. xlvii.
 p. 19 (1878). (p. 474.)

Upper Assam (Sadiya).

3. superciliaris, Tick. (p. 402.)

E. Himalayas,
Assam. Garo Hills.
Manipur.
Hills of Burma and
Tenasserim.

4. nigrorum (Moscley, Ibis, 1891, p. 47, pl. ii. Philippine Is. (Negros. Luzon. Mindoro).

5. olivacea (Moseley, Ibis, 1891, p. 47, pl. ii. Philippine Is. (Negros. Luzon. Samar. Leyte).

6. schwaneri, Blyth. (p. 403.)

Mts. of Borneo.

vordermani, Büttik., Notes Leyden Mus. xv.
 p. 260 (1893).

 [schwaneri, Finsch (nec Blyth), N. T. Nederl.
 Ind. lx. p. 62 (1900).

8. albigularis, Moore. (p. 405.)

E. Himalayas
(Nepal. Sikhim).
Garo Hills.
Manipur.

9. fulvifacies, Swinh. (p. 406.)

W. China (Szechuen, Foochow), Hainan Isl.

LXXXIV. **TICKELLIA**, Jerd. & Blyth. [Cryptolopha, pt., Sharpe, Cat. B. iv. p. 393, 1879.]

1. hodgsoni, Moore. (p. 406.)

E. Himalayas (Sikhim).

LXXXV. SISURA, Vig. & Horsf. (Sharpe, Cat. B. Brit. Mus. iv. p. 407, 1879.)

1. inquieta (Lath.). (p. 407.)

Australia.

2. nana, Gould. (p. 408.)

N. Australia.

LXXXVI. ARSES, Less.

(Sharpe, t. c. p. 408.)

1. telescophthalmus (Garn.). (p. 409.)

New Guinea. Mysol Isl.

2. henkei, A. B. Meyer, Zeitschr. ges. Orn. ii. S.E. New Guinea. 1886, p. 16, pl. iii, figs. 1, 2.

3. lauterbachi, Reichenow, Orn. MB. v. p. 161 German New Guinea. (1897).

4. aruensis, Sharpe. (p. 410.)

Aru Is.

S.E. New Guinea.

5. batantæ, Sharpe. (p. 411.) [=tclescophthalmus, teste Finseh, Notes Leyd. Mus. xxii, p. 56 (1900).]

Papuan 1s. (Batanta. Waigiou.)

6. orientalis, Salvad., Ann. Mus. Genov. (2) ix. S.E. New Guinea. p. 566 (1890).

7. fenicheli, Madarász, Aquila, i. p. 92 (1894).

New Guinea (Finisterre Mts.).

S kaupi, Gould. (p. 411.) [terræ reginæ, Campbell, Pr. R. Soc. Victoria, 1894, p. 25.] N.E. Australia.

 lorealis, De Vis, Pr. Linn, Soc. N. S. W. (2) x. p. 171 (1895). N.E. Australia (Cape York).

10. insularis (A. B. Meyer). (p. 412.)

N. New Guinea (Humboldt Bay). Papuan Is. (Jobi).

LXXXVII. BATHMISYRMA, Reichenow.

(Reichenow, Orn. MB. v. p. 161, 1897.)

1. rufum, Reichenow, I. c.

German New Guinea.

LXXXVIII. PIEZORHYNCHUS, Gould.

(Sharpe, Cat. B. Brit. Mus. iv. p. 413, 1879.)

chalybeocephalus (*Garn.*, 1826).
 [alecto (Temm., 1827). (p. 415.) *Cf.* Salvad.
 Orn. Papuasia, ii. p. 30 (1881).]

New Guinea.

Bismarck Archipelago
(New Ireland).

Papuan 1s.

Molucca Is.

2. nitidus, Govld. (p. 416.)

N. & N.E. Australia. Aru Islands. Tenimber 1s.

3. divaga, Dr Vis, Ibis, 1897, p. 374.

S.E. New Guinea.

GENERA AND SPECIES OF BIRI	55.		
4. rubiensis (A. B. Meyer). (p. 417.)	N., N.W., and S.W. New Guinea (Rubi, Andai, Lobo).		
5. bernsteini (Salvad.). (p. 417.)	New Guinea (Salawati).		
6. nigrimentum (<i>Gray</i>). (p. 418.)	Molucca Is. (Amboina. Goram. Matabello).		
7. trivirgatus (<i>Temm.</i>). (p. 418.)	Lesser Sunda 1s. (Timor).		
8. medius, <i>Sharpe</i> , Rep. Voy. 'Alert,' p. 14 (1884).	Queensland,		
9. albiventris, Gould. (p. 419, pt.) [Cf. Sharpe, Rep. Voy. 'Alert,' p. 15 (1884).]	N.E. Australia.		
10. gouldi (<i>Gray</i>). (p. 419.)	N.E. Australia.		
11. diadematus (Salvad.). (p. 419.)	Molucca Is. (Obi Is.).		
12. bimaculatus (<i>Gray</i>). (p. 420.)	Molucca Is. (Batchian, Halmahéra Morotai).		

13. melanopterus (*Gray*). (p. 420.) Louisiade Archipelago, S.E. New Guinea.

14. dichrous (*Gray*). (p. 421.)

New Guinea.

15. verticalis, Sclater. (p. 422.)

Bismarck Archipelago (Duke of York Is.).

16. sericeus, Ramsay, Pr. Linn. Soc. N. S. W. (2) iii. p. 1293 (1888).

New Hebrides (Espiritu Santo).

17. guttulatus (*Garn.*). (p. 422.)

New Guinea. Papuan Is. (Jobi, Waigiou, Mysol, etc.). Aru Is. Louisiade Archipelago (Sudest Isl.).

18. heterurus, Salvad., Ann. Mus. Genov. (2) xvi. S.E. New Guinea. p. 74 (1896).

19. morotensis, Sharpe. (p. 423.) [= No. 12, teste Finsch, Notes Leyden Mus. xxii. p. 205 (1900).]

Molucca Is. (Morotai).

20. everetti, Hartert, Nov. Zool. iii. p. 173 (1896).

Djampea Isl., Celebean Sea.

21. brodiei (Ramsay, Pr. Linn. Soc. N. S. W. iv. p. 80, 1879).

Solomon Is. (Guadalcanar. Lango).

22. vidua, Tristr., Ibis, 1879, p. 439. [melanocephalus, Ramsay, Pr. Linn. Soc. N. S. W. iv. p. 468 (1880).]

Solomon Is. (San Cristoval).

WENERA AND STECIES OF BIR	Do
23. squamulatus, <i>Tristr.</i> , Ibis, 1882, p. 136.	Solomon Is. (Ugi Isl.).
24. browni, Ramsay, P. Z. S. 1882, p. 711.	Solomon Is. (Mawabo).
25. leucotis (Gould). (p. 423.)	Louisiade Archipelago. N.E. Australia.
26. castus (Scl., P. Z. S. 1883, p. 53, pl. xii. fig. 1).	Tenimber Is.
27. pileatus (Salvad.). (p. 424.)	Molucca Is. (Halmahéra. Buru).
28. buruensis, <i>A. B. Meyer</i> , SB. Ges. Isis, Dresd. 1884, p. 24.	Molucca Is. (Buru).
29. loricatus (Wall.), (p. 425.)	Molucca Is. (Buru).
30. leucurus (<i>Gray</i>). (p. 425.)	Molucca Is. (Key Is.).
31. infelix (<i>Scl.</i>). (p. 426.)	Admiralty Is.

New Guinea (Arfak Mts.).

32. axillaris (Salvad.). (p. 426.)

33. reichenowi, Madarász, Orn. MB. viii. p. 2 German New Guinea. (1900),34. brehmi (Schl.), (p. 426.) Is. of Geelvink Bay (Misori Isl.). 35. richardsi, Ramsay, Pr. Linn. Soc. N. S. W. vi. Solomon Is. p. 177 (1881). (Rendova. Ugi Isl.). 36. florenciæ, Sharpe, Ibis, 1890, p. 206. Solomon Is. (Rubiana). 37. chrysomelas (Garn.). (p. 427.) Bismarck Archipelago (New Ireland). New Hanover. 38. kordensis (A. B. Meyer). (p. 427.) Is. of Bay of Geelvink (Misori). 39. melanonotus, Scl. (p. 428, pt.) New Guinea. Salawati. Waigiou. Mysol. 40. aurantiacus (A. B. Meyer, Abh. Zool. Mus. New Guinea Dresden, 1890-91, p. 9). (Kafu). 41. aruensis (Salvad.). (p. 428.) Aru Is.

LXXXIX. HETERANAX, Sharpe *.

(Sharpe, in Gould's B. New Guinea, ii. pl. 39, 1883.)

 mundus (Scl., P. Z. S. 1883, p. 54, pl. xii, fig. 2). Tenimber 1s. Dammer 1sl.

S. New Guinea.

^{*} Belongs to the Laniidæ, according to Dr. Finsch.

XC. MONARCHA, Vig. & Horsf.

(Sharpe, Cat. B. Brit. Mus. iv. p. 429, 1879.)

1. melanopsis (Vieill.). (p. 430.)

Australia. S. New Guinea. Timor.

2. canescens, Salvad. (p. 431.)

N.E. Australia.

3. frater, Scl. (p. 431.)

N.W. New Guinea (Arfak Mts.).

4. periophthalmicus, Sharpe, Journ. Linn. Soc., Zool. xvi. pp. 318, 430 (1882).

S.E. New Guinea.

Celebes.

5. cinerascens, Temm.*

[inornatus (Less.). (p. 431.) fuscescens, A. B. Meyer, MB. Ges. Isis, Dresd. 1884, 1, p. 23.

geelvinkianus, A. B. Meyer, t.c. p. 23.]

Talaut Is.
Sula Is.
New Guinea. Mysol.
Echiquier Is.
Admiralty Is.
Bismarck Archipelago
(Duke of York Is.).

Solomon Is. (Fead Isl.). Aru Is. Key Is. Molucca Is.

6. commutatus, Brüggem., Abh. nat. Ver. Bremen, Sangi Is.

v. p. 68 (1876). [= No. 5, teste Finsch, Notes Leyden Mus. xxii. p. 258, 1901.] Sangi Is. (Siao. Great Sangi Is.).

 kisserensis, A. B. Meyer, MB. Ges. Isis, Dresd. 1884, i. p. 22.

Kisser Isl.

[= No. 5, teste Finsch, l. e.]

8. godeffroyi, Hartl. (p. 432.)

Mackenzie Is. (Uap Isl.).

^{*} Mr. Richmond has pointed out to me that Temminck's name of cinerascens has more than a year's priority over Lesson's name of inornatus.

XCI. PELTOPS, Wagler.

(Sharpe, Cat. B. Brit. Mus. iv. p. 433, 1879.)

1. blainvillei (Garn.). (p. 433.)

New Guinea.

 minor, Dr Vis, Ann. Rep. Brit. New Guinea, S.E. New Guinea. 1894, App. p. 100.

XCII. POMAREA, Bp.

(Sharpe, t.c. p. 434.)*

1. nigra (Sparrm.). (p. 434.)

Society Is.
(Tahiti, Maupiti.)
Marquesas Is.

(Santa Cristina, Hiraoa). Tongatabu Is.

(Now extinct.)

2. castaneiventris (Verr.). (p. 435.)

Solomon Is. (Guadaleanar).

3. ribbei, Hartert, Nov. Zool. ii. p. 485 (1895).

Solomon Is.

4. erythrosticta, Sharpe, P. Z. S. 1888, p. 185.

Solomon Is.
(Fauro).

* POMAREOPSIS, Oust., Bull. Ass. Sci. France, 1880, no. 11, p. 173.
(Dubois, Syn. Av. p. 291, 1900.) = Grallina [cf. Cat. B. vol. iv.].

semi-atra, Oust. l.c.
 Grallina bruijni, Salvad., teste Salvad. Orn.

N. New Guinea.

= Grallina bruijni, Salvad., teste Salvad. Orn. Pap. ii. p. 191 (1881). rufocastanea, Ramsay, Pr. Linn. Soc. N. S. W. Solomon Is. iv. p. 79 (1879). (San Cristoval).

 leucophthalma, Ramsay, Rec. Austr. Mus. Solomon Is. i. p. 4 (1890). (Howia Isl.).

 ugiensis, Ramsay, Journ. Linn. Soc. Lond., Zool. Solomon Is. xvi. p. 128 (1881). (Ugi).

XCIII. STOPAROLA, Bluth.

(Sharpe, Cat. B. Brit. Mus. iv. p. 435, 1879.)

1. indigo (*Horsf.*). (p. 436.) Java.

2. albicaudata (Jerd.). (p. 437.) S. India

(Nilghiri and Palani Hills),

3. melanops (Vig.). (p. 438). Himalayas.

Indian Peninsula, Assam. Khasi Hills.

Manipur.

Indo-Chinese Provinces.

S. China. Malay Peninsula.

4. septentrionalis, Büttik., Notes Leyden Mus.

xv. p. 169 (1893).

N. Celebes
(Tondano.
Manado).

5. meridionalis, Büttik., l. c. p. 170 (1893).

S. Celebes (Makassar, Mt. Bonthain). 6. thalassinoides (Cab.). (p. 439.)

Malay Peninsula. Sumatra. Borneo.

7. ruficrissa, Salvad., Ann. Mus. Genov. xiv. p. 202 (1879).

Sumatra (Mt. Singalan).

8. cerviniventris, Sharpe, Ibis, 1887, p. 444. Mts. of N.W. Borneo.

9. panayensis, Sharpe. (p. 440.)

Philippine Is. (Negros. Panay).

10. nigrimentalis, Ogilvie Grant, Bull, B. O. C. iii. Philippine Is. p. 50 (1894); id., Ibis, 1894, p. 507, (Mindoro, Luzon). pl. xiv. fig. 2.

11. scrdida (Walden). (p. 440.)

Ceylon.

Family 111. CAMPOPHAGIDÆ. (Sharpe, Cat. B. Brit. Mus. iv. p. 7, 1879.)

- I. ARTAMIDES, Hartl.
 - (Sharpe, t. c. p. 8.)
 - caledonicus (Gm.). (p. 10.)

New Caledonia. New Hebrides.

2. welchmanni, Tristr., 1bis, 1892, p. 294.

Solomon Is. (Bugotu Isl.),

3. schistaceus, Sharpe. (p. 11.)

Sula Is. Banggai Isl. 4. lifuensis, Tristr., Ibis, 1879, p. 190.

Loyalty Is. (Lifu).

5. monotonus, Tristr., Ibis, 1879, p. 441.

Solomon Is.

6. unimodus, Sol., P. Z. S. 1883, p. 55.

Tenimber Is. (Larat).

7. larutensis, Sharpe, P. Z. S. 1887, p. 435.

Malay Peninsula (Mts. of Perak).

8. larvatus (S. Müll.), (p. 11.)

Java.

9. sumatrensis (S. Müll.). (p. 12.)

Malay Peninsula. Sumatra. Borneo. Philippine Is.

10. kannegieteri, Büttik., Notes Leyd. Mus. xvii. p. 175.

Isl. of Nias

11. enganensis, Salvad., Ann. Mus. Genov. (2) xii. Isl. of Engano. p. 129 (1892).

12. crissalis, Salvad., Ann. Mus. Genov. (2) xiv. Isl. of Mentawei. p. 592 (1894),

13. difficilis, Hartert, Nov. Zool. ii. p. 470 (1895).

Philippine Is. (Palawan. Balabac. Calamianes)

14. bungurensis, Hartert, Nov. Zool. i. p. 477 (1894).

Natura 1s. (Bunguran Isl.).

288	GENERA AND SPECIES OF BIT	nds,
15. 1	pollens, Salvad. (p. 13.)	Molucca 1s. (Key Is.).
16.	guillemardi, Salvad., Ibis, 1886, p. 154. [pollens (nec Salvad.), Guillem., P. Z. S. 1885, p. 258.]	Philippine 1s. (Sulu. Lapac. Tawi-Tawi. Bongao. Sibutu.)
17. 1	normani, Sharpe, Ibis, 1887, p. 438.	Mts. of N.W. Borneo.
18. 1	melanccephalus, Salvad., Ann. Mus. Genov. (2) xiv. p. 206 (1879).	Sumatra.
19. r	personatus (S. Müll.). (p. 13.)	Lesser Sunda Is. (Timor).
	ettiensis (A. B. Meyer, SB. Ges. Isis, Dresd. 1884, p. 28). [= No. 19, teste Finsch, Notes Leyd. Mus. xxii. p. 248 (1901).]	Lesser Sunda Is. (Lettie).
21. p	arvulus, Salvad. (p. 14.)	Molucca Is. (Halmahéra Isl.).
22. fl	oris, Sharpe. (p. 14.)	Lesser Sunda Is. (Flores).

Lesser Sunda Is. 23. alfredianus, Hartert, Nov. Zool. v. p. 458 (Alor. Lomblon). (1898).

N.W. & N. New Guinea. 24. cæruleigriseus (Gray). (p. 15.) Papuan Is. (Jobi 1sl.). Aru Islands.

25. temmincki (S. Müll.). (p. 15.)	Celebes.
26. magnirostris (<i>Bp.</i>). (p. 16.)	Molucea Is. (Batchian. Halmahéra, Ternate).
27. atriceps (S. Müll.). (p. 16.)	Isl. of Ceram.
28. bicolor (Temm.). (p. 17.)	Celebes. Togian Is.
29. fortis (Salvad.). (p. 18.)	Molneca Is. (Buru).

31. **kochi**, *Kutter*, Orn. Centralbl. 1882, p. 183; Philippi
J. f. O. 1883, p. 163. (Sama
[mindanensis, Steere, List B. & Mamm, Exped.

Philippine Is.
(Samar. Leyte.
Panaon. Nipah.
Mindanao. Basilan).

Philippine Is. (Luzon).

32. panayensis, Steere, List B. & Mamm. Exped. Philipp. p. 14 (1890). (F

Philippine Is.
(Panay. Gnimaras.
Masbate, Negros).

33. mindorensis, Steere, t.c. p. 14 (1890).

Philipp. p. 14 (1890).]

Philippine Is.
(Mindoro, Tablas).

U

vol. III.——April 20, 1901.

30. striatus (Bodd.). (p. 18.)

Philippine Is. 34. cebuensis, Ogilvie Grant, Ibis, 1896, p. 535. (Cebu).

Andaman Is. 35, dobsoni (Ball). (p. 20.)

11. CAMPOCHÆRA, Salvad.

(Sharpe, Cat. B. Brit. Mus. iv. p. 21, 1879.)

1. sloetii (Schl.). (p. 21.)

N.W. New Guinea.

2. flaviceps, Salvad., Ann. Mus. Genov. xv. S.E. New Guinea. p. 38, note (1879).

111. PTEROPODOCYS, Gould.

(Sharpe, t. c. p. 22.)

1. phasianella (Gould). (p. 22.)

Australia.

IV. GRAUCALUS, Cuv.

(Sharpe, t. c. p. 23.)

1. boyeri (Gray). (p. 25.)

N.W. New Guinea. Papuan Is.

(Jobi. Mysol),

2. sub-alaris, Sharpe. (p. 26.)

S.E. & S. New Guinea.

3. cæsius (Licht.). (p. 26.)

S. Africa.

4. purus, Sharpe, Ibis, 1891, p. 121.

Equatorial Africa
(Man. Mt. Elgon).
S. Abyssinia.

5. azureus, Cass. (p. 27.)

W. Africa
(Gold Coast
to the Congo).

 cæruleus, Oust., Ann. Sei. Nat. xvii. art. 8, p. 1 (1884). W. Africa (Lower Congo).

 preussi, Reichenow, Ber. Allg, deutsch. orn. Ges. xi. p. 4 (1892). W. Africa (Cameroons).

8. cucullatus, Milne-Edw. & Oust., C. R. ci. p. 221 (1885).

Comoro Is. (Grand Comoro).

9. **sulphureus**, *Milne-Edw. & Oust.*, *t. c.* p. 221 (1885).

Comoro Is. (Grand Comoro).

10. cinereus (P. L. S. Müll.). (p. 28.)

Madagascar.

11. pectoralis, Jard. & Selby. (p. 29.)

Tropical Africa.

New Zealand.

 melanops (Lath.). (p. 30.)
 [Gr. melanogenys, Jacq. & Pucher. Zool. Voy. Astrolabe, iii. p. 66 (1853).]

Australia.
Louisiade Archipelago.
New Guinea.
Aru and Key Is.
Molucca Is.
(Amboina).
Tenimber Is.
Lesser Sunda Is.
(Timor. Sumba).

Celebes (Peling Isl.).

13. parvirostris, Gould. (p. 32.)

S. Australia Tasmania.

)-5	GENERA AND SPECIES OF BIR	DS.
l4. su	mbensis, A. B. Meyer, Verh. zb. Ges. Wien, xxxi. p. 765 (1881).	Lesser Sunda 4s. (Sumba).
15. co	rnix, Reichenow, Orn. MB, viii, p. 187 (1900).	German New Guinea.
16. let	acopygius, <i>Bp.</i> (p. 33.)	Celebes. Togian Is. Sangi Is.
17. ja	vensis (<i>Horșf.</i>). (p. 33.)	Java.
18. ma	acei, Less. (p. 34.)	Indian Peninsula. Ceylon. Burmese Provinces.
19. re:	x-pineti, Swinh. (p. 35.)	Formosa, S. China,
	proleucus, Gould. (p. 36.) elegans, Ramsay, Pr. Linn. Soc. N. S. W. vi. p. 176 (1881).]	N.E. Australia. S.E. New Guinea. Solomon Is. (Guadaleanar). Aru Is.
	i. p. 199, Taf. 9, fig. 1 (1884). —hypoleucus, teste Finsch, Notes Leyden Mus. zxi. p. 250, 1901.]	Tenimber 1s.
22. Ic	ongicauda, De Vis, Ann. Rep. Brit. New Guinea, 1890, App. p. 59.	S.E. New Guinea (Musgrave Range).

23. louisiadensis, Hartert, Nov. Zool. v. p. 524

(1898).

Louisiade Archipelago

(Sudest Isl.).

24.	mentalis,	Vig.	ð.	Horst.	(p. 37.)
-----	-----------	------	----	--------	----------

E. & S. Australia.

25.	papuensis	(Gm.).	(p. 39.)
-----	-----------	--------	----------

New Guinea, Papuan Is, Molucca Is.

26. **stephani**, A. B. Meyer, Abh. K. Zool, Mus. Dresden, 1890-91, no. 4, p. 9.

German New Guinea.

27. sclateri, Salvad. (p. 40.)

Bismarck Archipelago (New Ireland).

28. lineatus (Swains.). (p. 40.)

E. Australia
(N.S. Wales to
Rockingham Bay).

sub-lineatus, Sclater, P. Z. S. 1879, p. 448,
 pl. xxxvi.

Bismarck Archipelago (New Ireland).

30. maforensis (Meyer). (p. 41.)

Papuan 1s.
(Mafoor Isl.).

31. axillaris, Salvad. (p. 27.)

N.W. New Guinea (Arfak Mts.). S.E. New Guinea (Astrolabe Mts.).

solomonis, Ramsoy, Pr. Linn. Soc. N. S. W. iv. p. 314 (1879).
 [pusillus, Ramsay (nee Gray), t. c. p. 71.]

Solomon Is. (Guadaleanar),

33. nigrifrons, Tristr., Ibis, 1892, p. 294.

Solomon Is.
(Bugotu Isl.).

34. holopolius, Sharpe, P. Z. S. 1888, p. 184.

Solomon Is. (Guadaleanar).

V. EDOLIISOMA, Jacq. & Pacher.

(Sharpe, Cat. B. Brit. Mus. iv. p. 42, 1879.)

t. cærulescens (Blyth). (p. 44.)

Philippine Is. (Luzon).

2. alterum, Wardlaw-Ramsay, Ibis, 1881, p. 34.

Philippine Is. (Cebu).

3. panayense, Steere, List B. & Mamm. Exped. Philipp. p. 14 (1890). Philippine Is.
(Panay. Guimaras.
Negros).

melan (S. Mull.),
 [nigrum (Garn.), (p. 45.)
 Cf. Salvad. Orn. Pap. ii. p. 143 (1881).]

New Guinea.
Papuan Is.
(Jobi. Batanta).
Aru Is.

5. dispar, Salvad. (p. 46.)

Molucca Is.
(Banda, Monawolka,
Goram, etc.).
Key Is.

6. montanum (A. B. Meyer). (p. 46.)

N.W. New Guinea (Arfak Mts.).

amboinense (Hartl.).
 [ceramense (nec Bp.), Sharpe, Cat. B. iv. p. 47.
 Cf. Salvad, Orn. Pap. ii, p. 156 (1881).]

Molucca Is. (Ceram. Amboina).

8. dohertyi, Hartert, Nov. Zool. iii, p. 584 (1896).

Lesser Sunda Is. (Sumba. S. Flores).

- 9. emancipatum, Hartert, Nov. Zool, iii. p. 170 Celebean Is. (1896). (Djampea Isl.).
- 10. tagulanum, Hartert, Nov. Zool. v. p. 524 Louisiade Archipelago (Sudest Isl.).
- 11. salvadorii, Sharpe. (p. 48.) Sangi Is. (Great Sangi).
- 12. talautense, Meyer & Wiglesw., Abh. Mus. Dresd. Talaut Is. 1894-95, no. 9, p. 5.
- timoriense, Sharpe. (p. 49.)
 Lesser Sunda Is. (Timor).
- 14. marginatum (Wall.). (p. 50.) Molucca Is. [ceramense, Bp.]* (Buru).
- poliopse, Sharpe, Journ. Linn. Soc., Zool. xvi. S.E. New Guinea. p. 318 (1882).
- schisticeps, Gray. (p. 50.)
 W. New Guinea.
 Isl. of Mysol.
- 17. obiense, Salvad. (p. 51).

 [Cf. Hartert, Nov. Zool. v. p. 132 (1898).]

 (Obi Is.).

 Celebean Is.

 (Peling and Banggai Is.

 Sula Is.).

^{*} The oldest name for this species is apparently ceramense, but this is inadmissible as it conveys an erroneous idea of the habitat of the species.

18. aruense, Sharpe. (p. 52.)

Aru Is.

 nehrkorni, Salvad., Orn. Papuasia, App. ii. p. 91 (1890). 1sl. of Waigiou.

20. neglectum, Salvad., Ann. Mus. Genov. xv. p. 36 (1888).

Papuan Is.
(Mafoor Isl.).

21. incertum (A. B. Meyer). (p. 52.)

Papuan Is. (Miosnoum, Jobi.)

22. meyeri, Meyer. (p. 53.)

Papuan Is. (Misori).

23. erythropygium, $\mathit{Sharpe},\,\mathrm{P.\,Z.\,S.\,1888},\,\mathrm{p.\,184}.$

Solomon Is. (Guadalcanar).

24. rostratum, *Hartert*, Bull. B. O. C. viii. p. xx (1898).

Louisiade Archipelago (Rossel Isl.).

25. remotum Sharpe. (p. 54.)

Bismarck Archipelago (New Hanover. New Ireland. Duke of York Isl.).

tristrami, Ramsay, Pr. Linu. Soc. N. S. W. vii.
 p. 22 (1882), nom. emend. pro E. salomonis, Tristr. Ibis, 1879, p. 440 (nec Graucalus solomonis, Ramsay).

Solomon Is. (Guadalcanar).

27. morio (S. Müll.). (p. 54.)

S. Celebes.

- septentrionale, Meyer & Wiglesw., B. Celebes, ii. p. 420 (1898).
- 29. everetti, Sharpe, Bull. B. O. C. iii. p. x (1893). Philippine Is. (Sula. Tawi-Tawi. Bongao).
- 30. mindanense (Tweedd., P. Z. S. 1878, p. 947); Philippine Is. Sharpe, Cat. B. Brit, Mus. iv. p. 470 (Mindanao. 1879).
- 31. tenuirostre (Jard.). (p. 55.) Australia.
- 32. mülleri, Salvad. (p. 55, pt.) New Guinea.
 [Cf. Salvad. Orn. Pap. ii. p. 153 (1881).] Isl. of Mysol.
 Aru Is.
- 33. nesiotis (Hartl. & Finsch). (p. 56.) Mackenzie Is. (Uap Isl.).
- 34. grayi, Sharpe. (p. 57.)

 Molucca Isl. (Batchian, Halmahéra, Morotai).
- 35. anale (J. Verr.). (p. 58.) New Caledonia.
- VI. CHLAMYDOCHERA, Sharpe. (Sharpe, Ibis, 1887, p. 439.)
 - 1. jefferyi, Sharpe, Ibis, 1887, p. 439, pl. xiii. Mts. of N.W. Borneo.

VII. LOBOTUS, Reichenb.

(Sharpe, Cat. B. Brit. Mus. iv. p. 58, 1879.)

1. lobatus (*Temm.*), (p. 58.)

W. Africa (Gold Coast).

VIII. CAMPOPHAGA, Vieill.

(Sharpe, t. c. p. 59.)

1. phœnicea (Lath.). (p. 59.)

W. & N.E. Africa. Equatorial Africa (Uganda).

2. xanthornoides (Less.). (p. 60.)

W. & N.E. Africa.

3. hartlaubi (Salvad.). (p. 62.) [Cf. Bocage, Jorn. Lisb. 1892, p. 260.] S.E. Africa.
S.W. Africa
(Mossamedes.
Benguela).
Equatorial Africa.

4. nigra (Vieill.). (p. 62.)

S. Africa.

5. quiscalina (Finsch). (p. 63.)

W. Africa (Gold Coast). Equatorial Africa.

6. **preussi**, *Reichenow*, Orn. MB. 1899, p. 40.

W. Africa (Cameroons).

7. **petiti**, *Oust.*, Ann. Sci. Nat. xvii. art. 8, p. 1 (1884).

W. Africa (Lower Congo).

IX. VOLVOCIVORA, Hodgs., Ind. Rev. i. p. 328 (1837).

[Campophaga, pt., Sharpe, Cat. B. Brit. Mus. iv. p. 59, 1879.]

1. lugubris (Sundev.). (p. 65.)

Himalayas
(Murri to Bhutan).
Plains of N. India
(winter).

Assam to Manipur.

melanoptera (Rüpp.). (p. 67.)
 [intermedia, Hunne. (p. 66.)
 saturata, Swinh. (p. 66.)
 innominata, Oates, Handb. B. Brit. Burmah, i.
 p. 233 (1883).]
 [Cf. Oates, Faun. Brit. Ind., Birds, i. p. 492

Indo-Chinese Provinces. S. China, Hainan,

3. neglecta (Hume). (p. 68.) [polioptera (Sharpe, Cat. p. 69, pl. ii.) Cf. Oates, Handb. B. Brit. Burmah, i. p. 232 (1883).] Indo-Chinese Provinces. N. Malay Peninsula.

X. PERICROCOTUS, Boie.

(1889).

(Sharpe, Cat. B. Brit. Mus. iv. p. 70, 1879.)

 speciosus (Lath.). (p. 71.)
 [elegans, McClell., teste Oates, Faun. Brit, Ind.. Birds, i. p. 479 (1889).] Himalayas.
N.W. & C. Indian
Peninsula. Assam.
Naga and Khasi Hills.
Manipur.
Burmese Hills.

Assam. Khasi Hills. Manipur.

> Indo-Chinese Provinces. S. China.

3. andamanensis, Beavan & Tytler. (p. 73.)

Andaman Is.

4. flammifer, Hume. (p. 74.)

S. Tenasserim. Malay Peninsula.

5. modiglianii, *Salvad.*, Ann. Mus. Genov. (2) xii. p. 130 (1892). Isl. of Engáno,

6. xanthogaster (Raffl.). (p. 74.)

Malay Peninsula,
Sumatra,
Borneo,

7. marchesæ, Guillem., P. Z. S. 1885, p. 259, pl. xviii, fig. 1.

Philippine Is. (Mainbun Isl., Sulu Archipelago).

8. leytensis, Steere, List B. & Mamm. Exped. Philipp. p. 15 (1890). Philippine Is. (Samar. Leyte).

cinereigula, Sharpe, Ibis, 1889, p. 192.
 [?=P. montanus, Salvad, Ann. Mus. Genov. (2)
 xii. p. 54, 1891; Sharpe, Ibis, 1892, p. 435.]

Mts. of N.W. Borneo.

 montanus, Salvad., Ann. Mus. Genov. xiv. p. 205 (1879). Mts. of Sumatra. Mts. of N.W. Borneo.

 wrayi, Sharpe, P. Z. S. 1888, p. 269, pl. xv.
 [Cf. Salvad, Ann. Mus. Genov. (2) xii. p. 54, 1891; Sharpe, Ibis, 1892, p. 435.] Malay Peninsula (Mts. of Perak).

12. crcceus, Sharpe, P. Z. S. 1888, p. 269.

Malay Peninsula (Mts. of Perak),

13. flammeus (Forst.). (p. 75.)

Hills of S. Indian Peninsula. Ceylon.

14. exsul, Wall. (p. 76.)

Java. Lombok.

15. ncvus, Wardlaw-Ramsay, 1bis, 1886, p. 161.

Philippine Is. (Luzon). Negros. leytensis, Steere, List B. & Manm. Exped. Philipp. p. 15 (1890). Philippine Is. (Samar, Leyte).

lansbergi, Büttik., Notes Leyden Mus. viii.
 p. 155, pl. 6 (1886).

Sumbawa Isl.

18. peregrinus (Linn.). (p. 76.)

Indian Peninsula.
Ceylon. Andaman Is.
Assam.
Indo-Chinese Provinces.
Java. Borneo.

19. igneus, Blyth. (p. 78.)

W. China.
S. Tenasserim.
Malay Peninsula.
Sumatra. Borneo.
Philippine Is.
(Palawan).

20. brevirostris (*Vig.*). (p. 79.)

Himalayas
(Gilgit to Bhutan).
Hills of Assam.
Tenasserim.
Plains of N. India.

neglectus, Hume. (p. 80.)
 [pulcherrimus, Salvad. Ann. Mus. Genov. (2) v. p. 515 (1887)=P. neglectus, Sharpe, P. Z. S. 1888, p. 269.
 Cf. Oates, Faun. Brit. Ind., Birds, i. p. 484 (1889).

Manipur.
Tenasserim
(Mt. Mooleyit).

22. miniatus (*Temm.*). (p. 80.) [*Cf.* A. B. Meyer, SB. Ges. Isis, Dresden, 1884, p. 26.] W. Java. W. Sumatra.

23. roseus (Vieill.). (p. 81.)

Himalayas
(Afghanistan to
Assam),
Plains of N. & C. India.
Hills of Assam.
Burmese Provinces.

 solaris, Blyth. (p. 82.)
 [rubrolimbatus, Salvad, Ann. Mus. Genov. (2)
 v. p. 515 (1887). Cf. Oates, Faun. Brit. Ind., Birds, i. p. 485 (1889).]

E. Himalayas
(Nepal to
Buxa Doars).
Khasi Hills.
Manipur.
Pegu.
Tenasserim.

25. griseigularis, Gould. (p. 83.)

Formosa.

26. cinereus, *Lafr.* (p. 83.)

E. Siberia,
China.
Pegu (winter).
Malay Peninsula (winter).
Borneo (winter).
Philippine Is.
(Palawan, Mindoro.
Luzon) (winter).

27. japonicus, *Stepn.*, Pr. U.S. Nat. Mus. x. 1887, p. 649.

Japan.

28. tegimæ, Stejn., Pr. U.S. Nat. Mus. x. 1887, p. 648. Liu-Kiu Is.

29. cantonensis, Swinh. (p. 84.) [imnodestus, Hume. (p. 83, note.)]

S. China. Tenasserim (? winter).

30. erythropygius (Jerd.), (p. 85.)

Indian Peninsula.

31. albifrons, Jerd. (p. 86.)

Burmese Provinces
(Thayetmyo district).

XI. LALAGE, Boie.

(Sharpe, Cat. B. Brit. Mus. iv. p. 86, 1879.)

1. sykesi, Strickl. * (p. 89.)

Indian Peninsula. Ceylon.

^{*} melanothorax, Sharpe (p. 91), is an artefact! Cf. Sharpe, P. Z. S. 1886, p. 354.

melanoleuca (Blyth). (p. 91.)
 [Cf. Wardlaw-Ramsay, Ibis, 1884, p. 334.]

Philippine Is.
(Mindoro, Luzon).

 minor, Steere, List B. & Mamm. Exped. Philipp. p. 15 (1890).

Philippine Is.
(Samar. Leyte.
Mindanao).

4. tricolor, Swains. (p. 92.)

Australia. S.E. New Guinea.

5. atrovirens (Gray), (p. 93.)

N.W. New Guinea. Papuan Is. (Mysol. Salawati).

riedeli, A. B. Meyer, SB. Ges. Isis, Dresd. 1884,
 p. 29.
 [= No. 7, teste Finsch, Notes Leyden Mus. xxii.
 p. 251 (1901).]

Lesser Sunda Is. (Kisser).

 timoriensis (S. Müll.). (p. 94.)
 [celebensis, A. B. Meyer, SB. Ges. Isis, Dresd., 1884, p. 30.]

Lesser Sunda Is.
(Bali. Timor. Sumba.
Sumbawa. Kisser.
Letti. Lombok).
Celebes.
Celebean Is.
(Djampea. Kalao).

8. mœsta, Scl., P. Z. S. 1882, p. 55.

Tenimber Is.

9. terat (Bodd.), (p. 95.)

Malay Peninsula. Nicobar Is. (Camorta. Nancowry). Java. Sumatra. Borneo. Philippine Is. generally.

10. pacifica (Gm.). (p. 97.)

Tonga Is. Fiji Is. Rotuma Is.

11. sharpsi, Rothsch., Bull. B. O. C. x. p. xl (1900). Samoa Is. (Upolu). 12. leucopygialis, Wald. (p. 98.) Celebes. Peling and Banggai Is. 13. leucoptera, Schl. (p. 99.) N. Papuan Is. (Misori). 14. whitmeei, Sharpe. (p. 100.) Savage Isl. 15. banksiana, Gray. (p. 100.) Banks Is. (Vanua Lavu). New Hebrides (Efaté). 16. flavotincta, Sharpe, Bull. B. O. C. x. p. xxviii New Hebrides (1899).(Mallicolo. Espiritu Santo). Isl. of Mauritius, 17. rufiventer (Swains.). (p. 101.) 18. newtoni, Pollen. (p. 102.) Isl. of Réunion. 19. insperata (Finsch). (p. 103.) Caroline Is. (Ponapé).

20. fimbriata (Temm.). (p. 103.)

Java.

21. culminata (A. Hay). (p. 104.) [Campophaga minor, Davison, Ibis, 1892, p. 99. Cf. Sharpe, Bull. B. O. C. i. no. 2, p. vii (1892).] Borneo.

Malay Peninsula. Sumatra.

22. monacha (*Hartl. & Finsch*). (p. 105.)

Pelew Is.

23. leucomelæna (Vig. & Horsf.). (p. 106.) [Cf. Salvad. Orn. Pap. ii, p. 163.]

Australia. Is, of Torres Straits.

24. karu (Less. & Garn.). (p. 106, pt.) [Cf. Sharpe, Voy. 'Alert,' Birds, p. 13 (1884).]

S.E. New Guinea. Aru Is. Bismarck Archipelago (New Ireland).

25. aurea (*Temm.*). (p. 108.)

Molucca Is. (Batchian, Halmahéra. Ternate. Morotai).

XII. DIAPHOROPTERUS, Oberh., Proc. Acad. Philad. 1899, p. 214. [Symmorphus, Gould (nec Wesmaël), Sharpe, Cat. B. Brit. Mus. iv. p. 109.7

1. leucopygius, Gould. (p. 109.)

Norfolk Isl.

nævius (Gm.). (p. 110.)

New Caledonia. Loyalty Is. New Hebrides (Malicolo. Erromanga. Aneiteum).

3. affinis, Tristr., Ibis, 1879, p. 440.

Solomon Is. (San Cristoval Isl.,

4. nigripectus, De Us, Ann. Rep. Brit. New Guinea, p. 102 (1894).

S.E. New Guinea (Mt. Maneao),

vol. III.——April 20, 1901.

Х

Family IV. PYCNONOTIDÆ.

(Sharpe, Cat. B. Brit. Mus. vi. p. 1, 1881.)

I. ÆGITHINA, Vicill.

(Sharpe, Cat. B. Brit. Mus. vi. p. 4, 1881.)

1. viridissima (*Bp.*). (p. 6.) Mal

Malay Peninsula. Sumatra, Borneo.

2. tiphia (*Linn.*). (p. 7.)

Indian Peninsula.

Ceylon.

Indo-Chinese Provinces.
Malay Peninsula.

3. **viridis** (*Ep.*). (p. 11.)

Sumatra. Borneo.

Palawan.

4. scapularis (Horsf.). (p. 12.)

Java.

 $5. \ \mathbf{nigrolutea} \ (\textit{G. F. L. Marshall}). \ \ (\text{p. } 12.)$

N.W. Provs. India. W. India.

II. AETHORHYNCHUS, Sundev.

(Sharpe, t. c. p. 13.)

1. lafresnayei (Hartl.). (p. 14).

Malay Peninsula.
Burmese Provinces.

2. xanthotis, Sharpe. (p. 15.)

Siam. Cambodia,

3. philipi, Oust., N. Arch. Mus. 1885, p. 286.

Annam.

III. CHLOROPSIS, Jard. & Selby.

(Sharpe, Cat. B. Brit. Mus. vi. p. 15, 1881.)

1. hardwickei, Jard. & Selby, (p. 18.)

Himalayas (Masuri to Bhutan). Assam, Burmese Provinces. Malay Peninsula (Mts. of Perak).

2. lazulina (Swinh.). (p. 19.)

Hainan.

3. aurifrons (*Temm.*). (p. 20.)

Sub-Himalayan districts to C. India.

Assam.

Khasi Hills. Manipur. Burmese Provinces.

4. malabarica (Gm.). (p. 22.)

Ceylon. S. & C. India.

5. **viridis** (*Horsf.*). (p. 23.)

Java.

6. zosterops (Vig.). (p. 24.)

C. & S. Tenasserim. Malay Peninsula. Sumatra, Borneo.

- 7. parvirostris, Hartert, Orn. MB. vi. p. 93 (1898). Isl. of Nias.
- 8. jerdoni (*Blyth*). (p. 25.)

Indian Peninsula. Ceylon

9. **media** ($B\rho$.). (p. 27.)

Sumatra.

10. nigricollis (Vivill.). (p. 27.)

Java.

11. kinabaluensis, Sharpe, Ibis, 1887, p. 445; Mts. of N.W. Borneo. 1889, p. 272, pl. ix.

[flavocineta, Sharpe, Ibis, 1887, p. 445.]

12. chlorocephala (Wald.). (p. 28.)

Garo & Khasi Hills. Assam. Cachar. Manipur. Indo-Chinese Provinces.

13. icterocephala (Less.). (p. 30.)

Malay Peninsula. Sumatra.

14. viridinucha (Sharpe). (p. 31, pl. i.)

Borneo.

15. cyanopogon (*Temm.*). (p. 32.)

. S. Tenasserim. Malay Peninsula. Sumatra. Borneo.

16. palawanensis, Sharpe, (p. 35.)

Philippine Is. (Palawan, Balabac, Calamianes).

17. flavipennis (Tweedd.). (p. 34.)

Philippine 1s. (Cebu).

18. venusta (Bp.). (p. 34.)

Sumatra.

IV. IRENA, Horsf.

(Sharpe, Cat. B. Brit. Mus. vi. p. 174, 1881.)

I. cyanogaster, Vig. (p. 175.)

Philippine Is. (Luzon).

 ellæ, Steere, List B. & Mamm. Exped. Philipp. p. 18 (1890). Philippine Is. (Samar. Leyte).

3. melanochlamys, Sharpe. (p. 170.)

Philippine Is, (Mindanao, Basilan).

4. turcosa, Walden. (p. 176.)

Java.

5. criniger, Sharpe. (p. 176.)

Borneo. Sumatra.

6. puella (Lath.). (p. 177.)

S. India. Ceylon.
E. Himalayas.
Assam. Cachar.
Khasi Hills.
Mauipur.
Indo-Chinese
Provinces.

7. tweeddalei, Sharpe. (p. 178.)

Philippine Is. (Palawan. Balabac. Calamianes).

8. cyanea, Begbie. (p. 179.)

Malay Peninsula.

V. HYPSIPETES, Vig.

(Sharpe, Cat. B. Brit. Mus. vi. p. 35, 1881.)

1. psaroides, Vig. (p. 36.)

Himalayas (Murri to Bhutan). Assam. Khasi Hills. Cachar. Manipur. Aracan.

2. concolor, Blyth. (p. 38.)	Burmese Provinces.
3. ganeesa, Sykes. (p. 39.)	S. India. Ceylon.
4. perniger, Swinh. (p. 41.)	Hainan.
5. nigerrimus, Gould. (p. 41.)	Formosa.
6. leucocephalus (Gm .). (p. 42.)	China.
7. amaurotis (<i>Temm.</i>). (p. 42.)	Japan, Corea, E. China,

8. hensoni, *Stejn.*, Pr. U.S. Nat. Mus. xv. p. 347 Japan. (1892).

9. squamiceps (Kittl.). (p. 42, pt.) Bonin Is.

10. pryeri, Stejn., Pr. U.S. Nat. Mus. 1887, p. 642. Liu-Kiu Is.

11. fugensis, Ogilvie Grant, Bull. B. O. C. v. p. ii Philippine Is. (1895); id. Ibis, 1896, p. 113. (Fuga Isl.).

12. nicobariensis, Moore,

Nicobar Is.

[virescens (Blyth), (p. 43.)

Cf. Oates, Faun. Brit. Ind., Birds, i. p. 285 (1889).]

V1. IXOCINCLA, Blyth.

(Sharpe, Cat. B. Brit. Mus. vi. p. 44, 1881.)

- 1. madagascariensis (P. L. S. Müll.). (p. 45.) Madagascar.
- 2. rostrata, Ridgw., Pr. U.S. Nat. Mus. xvi. p. 597 Is. of Aldabra (1893).and Gloriosa, Indian Ocean.
- 3. borbonica (6m.). (p. 46.)

Isl, of Réunion.

4. olivacea (Jard. & Selby), (p. 46.)

Isl, of Mauritius,

5. parvirostris, Milne-Edw. & Oust., C. R. ci. p. 222 (1885).

Comoro Is. (Joanna Isl. Grand Comoro).

6. crassirostris, E. Newt. (p. 47.)

Seychelles Is.

VII. HEMIXUS, Hodgs.

(Sharpe, t. c. p. 48.) [Ixus, Temm. 1825, teste Oberh. Pr. Philad. Acad. 1891. p. 212.]

flavala, Hodgs. (p. 49.)

Himalayas (Simla to Bhutan). Assam. Khasi Hills. Garo Hills. Manipur. Aracan. Hills E. of Bhamo.

2. connectens, Sharpe, Ibis, 1887, p. 446.

Mts. of N.W. Borneo.

3. hildebrandti, Hume. (p. 50.)

Mts. of Burmese Provinces.

4. davisoni, Hume. (p. 51.)

Burmese Provinces.

 canipennis, Scebohm, P. Z. S. 1890, p. 343, pl. xxvii. fig. 1. China (Foochow).

6. castanonotus, Swinh. (p. 51.)

S. China. Hainan.

7. cinereus (*Blyth*). (p. 52, pl. ii.)

Malay Peninsula. Sumatra.

striolatus (8, Müll.). (p. 52, pt.)
 [sumatranus, Wardlaw Ramsay, Ann. & Mag. Nat. Hist. (5) x. p. 431 (1882).
 Cf. Salvad, Ann. Mus. Civic, Genov. (2) xii p. 61 (1891).]

Sumatra.

9. malaccensis (Blyth). (p. 52.)

Indo-Chinese Provinces, Porneo.

10. virescens (Temm.). (p. 53.)

Java.

VIII. CERASOPHILA, Bingham.

(Bingham, Ann. Nat. Hist. (7) v. p. 358, 1900.)

1. thompseni, Bingham, l. c.

S. Shan States, Burma.

IX. IOLE, Blyth.

(Sharpe, Cat. B. Brit. Mus. vi. p. 54, 1881.)

1. olivacea, Blyth. (p. 55.)

Malay Peninsula. Java. Sumatra. Borneo.

2. viridescens, Blyth. (p. 56.)

Burmese Provinces.
Aracan.
Khasi Hills.
Cachar. Manipur.
Tippera Hills.

nicobariensis, Moore, in Horsf. & Moore, Cat.
 B. Mus. E. I. Co. i. p. 257 (1854).

Nicobar Is.

4. striaticeps, Sharpe, Ibis, 1888, p. 200.

Philippine Is. (Palawan).

5. everetti, Tweedd. (p. 57.)

Philippine Is.
(Samar. Leyte.
Panaon. Dinagat.
Mindanao).

haynaldi, *Elasius*, J. f. O. 1890, p. 141;
 Sharpe, Ibis, 1894, p. 253.

Philippine Is. (Sulu. Tawi Tawi. Bongao. Sibutu).

7. rufigularis (Sharpe). (p. 57, pl. iii.)

Philippine Is. (Mindanao, Basilan).

 philippensis (Gm.). (p. 58.)
 [guimarascensis, Steere, B. & Mamm. Exped. Philipp. p. 19 (1890).
 G. Bourns & Worcester, Occ. Papers Minn. Acad. i. p. 60 (1894).] Philippine 1s.
(Bohol. Cebu.
Negros. Guimaras.
Panay. Luzon,
Samar. Lcyte,
Panaon. Mindanao).

9. mindorensis, Steere, List B. & Mamm. Exped. Philipp. p. 19 (1890). [sehmaekeri, Hartert, J. f. O. 1890, p. 155.] Philippine Is. (Mindoro).

10. siquijorensis, Steere, t. c. p. 19.

Philippine Is. (Siquijor).

 cinereiceps, Bourns & Worcester, Occ. Pap. Minn. Acad. i. p. 25 (1894). Philippine Is. (Tablas. Romblon).

12. monticola, Bourns & Worcester, l.e.

Philippine Is. (Cebu).

13. macclellandi (Horsf.). (p. 59.)

Himalayas (Masuri to Bhutan). Assam. Cachar. Khasi & Garo Hills. Manipur. Aracan.

14. tickelli, Blyth. (p. 60.)

Burmese Provinces.

15. peracensis, *Hartert & A. L. Butler*, Nov. Zool. v. p. 506 (1898).

Malay Peninsula (Perak).

16. holti, Swinh. (p. 61.)

S. China.

X. EUPTILOSUS, Reichenb.

[Pinarocichla, Sharpe, Cat. B. Brit. Mus. vi. p. 61, 1881.]

1. euptilosus (Jard. & Selby). (p. 62.)

S. Tenasserim. Malay Peninsula. Java. Sumatra. Borneo.

XI. POLIOLOPHUS, Sharpe.

(Sharpe, Tr. Linn. Soc. (2) i. p. 334, 1876.)

urostictus (Salvad.). (p. 63.)
 [basilanicus, Steere, List B. & Mamm. Exped.
 Philipp. p. 19 (1890)*.]

Philippine Is.

(Luzon. Catanduanes,
Samar. Leyte.
Pauaon. Dinagat.
Mindanao. Basilan).

XII. MICROTARSUS, Eyton.

[Mieropus, Swains., nec Linn.; Sharpe, Cat. B. Brit. Mus. vi. p. 64, 1881.]

1. melanocephalus (Gm.). (p. 66.)

E. Bengal
(Dacca, Tippera).
Burmese Provinces.
Malay Peninsula.
Sumatra. Java.
Borneo.
Philippine Is.
(Palawan).

2. fusciflavescens (Hume). (p. 66.)

Andaman Is.

3. cinereiventris (Blyth). (p. 67.)

E. Bengal(Dacca, Tippera).

Cachar.

Burmese Provinces. Tonka, N. Malay Peninsula.

4. phæocephalus (Jerd.). (p. 68.)

S. India.

^{*} Recognized by Büttıkofer as distinct (Notes Leyden Mus. xvii. p. 247) from the description only, but not to be found in Bourns' and Worcester's 'List.'

5. chalcocephalus (Temm.). (p. 68.)

Java.

6. melanoleucus (Eyton). (p. 69.)

S. Tenasserim, Malay Peninsula.

Borneo.

7. baweanus, Finsch, Notes Leyden Mus. xxii. p. 209 (1900). Bawean Is., Java Sea.

XIII. CRINIGER. Temm.

(Sharpe, Cat. B. Brit. Mus. vi. p. 70, 1881.)

1. chloronotus (Cass.). (p. 72.)

W. Africa (Cameroons to Gaboon).

2. verreauxi, Sharpe. (p. 73 ,pl. iv.)

W. Africa (Gold Coast to Cameroons).

3. calurus (Cass.). (p. 74.)

W. Africa (Cameroons to

Gaboon).

4. flaveolus (Gould). (p. 77.)

E. Himalayas.
Nepal to Bhutan.
Naga. Garo &
Khasi Hills.
Cachar. Manipur.
Tippera.

 burmanicus, Oates, Faun. Brit. Ind., Birds, i. p. 256 (1889). Burmese Provinces.

6. griseiceps, Hume. (p. 77.)

Burma.

7. salangæ, nom. emend.

[cabanisi, A. Müll, J. f. O. 1882, p. 384 (nec Sharpe, 1881).]

N. Malay Peninsula (Salanga).

8. gularis (*Horsf.*). (p. 78.)

Java.

The strain of B	inds.
9. fr ater, Sharpe. (p. 79, pl. v.)	Philippine Is. (Palawan, Balabac, Calamianes).
10. tephrogenys (Jard. & Selby). (p. 71, note.) [gutturalis (Bp.). (p. 80.)]	S. Tenasserim, Malay Peninsula, Java. Borneo,
11. henrici, <i>Onst.</i> , Bull. Mus. Paris, 1896, p. 185.	W. China (S. Yunnan). Tonkin.
 pallidus, Swinh. (p. 81.) [Pinarocichla schmackeri, Styan, Bull. B. O. C. i. no. 2, p. vi. Cf. Sharpe, op. cit. no. 4, p. xix (1892).] 	Hainan,
13. ruficrissus (Sharpe). (p. 81.)	N.W. Borneo.
 sordidus, <i>Richm.</i>, Pr. U.S. Nat. Mus. xxii. p. 320 (1900). 	Lower Siam.
15. sumatranus , <i>Wardlaw-Ramsay</i> , Ann. & Mag. Nat. Hist. (5) x. p. 431 (1882).	Sumatra.
16. barbatus (<i>Temm.</i>). (p. 82.)	W. Africa (Senegambia to the Gold Coast).
17. tricolor (<i>Cass.</i> ₁ , (p. 82.)	W. Africa (Gold Coast to Gaboon).
18. cabanisi, Sharpe. (p. 83.)	W. Africa (Angola),

 baumanni, Reichenow, Orn. MB. iii. p. 96; id. J. f. O. 1897, pl. ii. fig. 1. 	W. Africa (Togo Land).
20. palawanensis, Tweedd. (p. 83, pl. vi. fig. 2.)	Philippine Is, (Palawan).
21. finschi, Salvad. (p. 84, pl. vi. fig. 1.)	Malay Peninsula. Borneo.
22. conradi, $Finsch$, Verh. zb. Ges. Wien, 1873, p. 9.	Siam.
23. chloris, Finsch. (p. 85.)	Molucca Is. (Batchian. Halmahéra).
24. mystacalis, Wall. (p. 85.)	Molucea 1s. (Buru).
25. affinis, Javq. & Pucher., Ann. Sci. Nat. (2) xvi. p. 313 ().	Molucca Is. (Ceram. Amboina).
26. aureus, Walden. (p. 87.)	Togian Is., Celebean Sea.
27. platenæ, W. Blasius, Ornis, 1888, p. 595, Taf. 4. fig. 2.	Sangi Is. (Great Sangi Isl.).
28. longirostris, Wall. (p. 87.)	Sula Is.
29. eximius (<i>Hart!</i> .). (p. 88.)	W. Africa (Gold Coast)

XIV. ALOPHOIXUS, Oates.

(Oates, Faun. Brit. Ind., Birds, i. p. 259, 1889.)

1. phæocephalus (Hartl.). (p. 74.)

S. Tenasserim.

Malay Peninsula.

Sumatra.

Borneo.

2. diardi (Finsch). (p. 76.)

Borneo.

XV. TRICHOPHOROPSIS, Bp.

(Sharpe, Cat. B. Brit. Mus. vi. p. 88, 1881.)

1. **typus**, *Ep.* (p. 88.)

Borneo.

XVI. TRICHOLESTES, Salvad.

(Sharpe, t. c. p. 89.)

[Myiosobus, Reichenow, J. f. O. 1891, p. 210.]

criniger (Blyth). (p. 89.)
 [M. fulvicauda, Reichenow, l. c.
 Cf. Reichenow, J. f. O. 1891, p. 432.]

S. Tenasserim.
Malay Peninsula.
Sumatra.
Java.
Borneo.

XVII. ALCURUS, Blyth.

(Sharpe, t. c. p. 91.)

1. striatus, *Elyth*. (p. 91.)

E. Himalayas.
Datla and Khasi Hills.
Manipur.
Burmese Provinces.

XVIII. TRACHYCOMUS, Cab. (Sharpe, t. c. p. 93.)

1. ochrocephalus (Gm.). (p. 93.)

S. Tenasserim, Malay Peninsula, Sumatra, Java, Borneo,

XIX. BLEDA, Bp., Rev. et Mag. de Zool. 1857, p. 54.
[Xenocichla, Hartl. (Sharpe, Cat. B. Brit. Mus. vi. p. 94, 1881).
Cf. Richmond, Auk, xvi. p. 186 (1899).]

1. icterica (Strickl.). (p. 96.)

S. India. Ceylon.

2. flavicollis (Swains.). (p. 97.)

W. Africa (Senegambia to Gold Coast).

 pallidigula (Sharpe, Bull. B. O. C. vii, p. vii, 1897). Equatorial Africa (Uganda. Kavirondo).

4. flavigula (*Cab.*). (p. 98.)

W. Africa
(N. Angola.
Lower Congo).

5. shelleyi (O. Neum., J. f. O. 1900, p. 292).

S.E. Victoria Nyanza,

6. olivacea (Swains.). (p. 98, pl. vii. fig. 2.)

W. Africa
(Senegambia to the Gold Coast).

321

GENERA AND SPECIES OF BIRDS.		
7. tephrolæma (Gray). (p. 98.)	W. Africa (Cameroons).	
8. kakamegæ (<i>Sharpe</i> , Bull. B. O. C. xi. p. 29, 1901).	Equatorial Africa (Kakamega).	
9. milanjensis (Shelley, Ibis, 1894, p. 9, pl. i. fig. 1).	Nyasa Land (Mt. Milanji).	
10. striifacies (Reichen. & Neum., Orn. MB. iii. 1895, p. 74). [olivacciceps, Shelley, Ibis, 1896, p. 179. Cf. O. Neum. J. f. O. 1900, p. 293.]	E. Africa (Nyasa Land to Kilimanjaro).	
11. nigriceps (<i>Shelley</i> , P. Z. S. 1889, p. 362).	E. Africa (Kilimanjaro).	
12. fusciceps (<i>Shelley</i> , Ibis, 1893, p. 13; 1894, pl. i. fig. 2).	Nyasa Land (Mt. Milanji).	
13. chlorilæma, nom. emend. [chlorigula, Reichenow, Orn. MB. vii. p. 8 (1899).]	Southern German East Africa.	
14. kikuyuensis (<i>Sharpe</i> , Ibis, 1891, p. 118).	Equatorial Africa (Kikuyu).	
15. simplex (<i>Hartl.</i>). (p. 99.)	W. Africa (Gold Coast to the Congo).	

16. harterti (Reichenow, Nov. Zool. ii. p. 60, 1895).

[Cf. Hartert, Nov. Zool. vii. p. 53, 1900.]

vol. III.——April 20, 1901.

W. Africa

(Sierra Leone to Liberia).

Y

	CENERA	AND SPECIES OF BIR	DS.
17. fla	avostriata (Sharpe).	(p. 100.)	S.E. Africa (Transvaal to the Zambesi).
18. d e	ebilis (W. L. Sclater, 1	bis, 1899, p. 284).	S. Mozambique (Inhambane).
19. se	rina (J. & E. Verr.).	(p. 100.)	W. Africa (Gold Coast to the Congo).
sy	vndactyla (Swains.).	(p. 101.)	W. Africa (Senegambia to Gaboon).
21. m	ulticolor (<i>Bocage</i> , Jo (p. 399.)	rn. Lisb. 1880, p. 54).	W. Africa (Loango Coast).
22. sc	candens (Swains.). ((p. 102.)	W. Africa (Senegambia to the Gold Coast).
23. o	rientalis (<i>Hartl.</i> , J. f	C. O. 1883, p. 425).	Equatorial Africa (Tamoja).
24. a	lbigularis (Sharpe).	(p. 103, pl. vii. fig. 1.)	Gold Coast. Togo Land. Fernando Po.
25. i	ndicator (J. § E. Ver	er.). (p. 103.)	W. Africa (Gold Coast to Gaboon). Equatorial Africa (Niam Niam).

26. clamans (Sjostedt, Orn. MB. i. p. 28, 1893). W. Africa

(Cameroons).

27. leucopleura (Cass.). (p. 104.)

- W. Africa (Senegambia
- to the Congo).

28. notata (Cass.). (p. 105.)

- W. Africa (Cameroons to the Congo).
- 29. **xavieri** (Oust., Le Nat. 1892, p. 218).
- Upper Congo.

30. canicapilla (Hartl.). (p. 105.)

- W. Africa
 (Senegambia to the Gold Coast).
- 31. poliocephala (Reichenow, J. f. O. 1892, p. 189). W. Africa

(Cameroons).

- 32. tenuirostris (*Fischer & Reichen.*, J. f. O. 1884, p. 262).
- E, Africa (Lindi),

XX. ANDROPADUS, Swains.

(Sharpe, Cat. B. Brit. Mus. vi. p. 106, 1881.)

- 1. importunus (Vieill.). (p. 108.)
- S. Africa.
- 2. masukuensis, Shelley, Ibis, 1897, p. 534.
- Nyasa Land (Mt. Masuku).

3. curvirostris, Cass. (p. 111.)

W. Africa (Gaboon to the Congo). 4. alexandri, Oust., Le Nat. xiv. p. 231 (1892).

W. Africa (Upper Congo).

5. oleaginus, Peters. (p. 111.) *

Mozambique. Zambesi. ? Madagascar.

6. flavescens, Hartl. (p. 112.)

E. Africa (Zanzibar).

7. lætissimus, *Sharpe*, Bull. B. O. C. x. p. xxvii (1899).

Equatorial Africa (Nandi).

XXI. EURILLAS, Oberh.

(Oberh. Pr. U.S. Nat. Mus. xxii. p. 15, 1899.)

1. virens (Cass.). (p. 109.)

W. Africa
(Senegambia
to the Congo).

2. **marwitzi** (*Reichenow*, Orn. MB, iii. p. 188. 1895).

E. Africa (Kilimanjaro).

3. zombensis (Shelley, Ibis, 1894, p. 10).

Nyasa Land.

4. montanus (Reichenow, J. f. O. 1892, p. 188).

W. Africa (Cameroons).

5. **minor** (*Bocage*, Jorn. Lisb. 1880, p. 55). (p. 400.)

W. Africa (Liberia to the Congo).

^{*} Dr. Finsch thinks that this species should be called A. insularis, Hartl. Beitr. Orn. Madag. p. 44 (1861), from Madagascar. I greatly doubt the occurrence of the species in the last-named island.

6. latirostris (Strickl.). (p. 107.)

W. Africa
(Senegambia
to the Congo).

7. congener (Reichenow, J. f. O. 1897, p. 45).

W. Africa (Togo Land).

8. eugenius (Reichenow, J. f. O. 1892, pp. 53, 133). Equatorial Africa (Victoria Nyanza).

XXII. CHLOROCICHLA, Sharpe.

(Sharpe, Cat. B. Brit. Mus. vi. p. 112, 1881.)

1. flaviventris (Smith). (p. 113.)

S.E. Africa

2. centralis, Reichenow, J. f. O. 1887, p. 74.

W. Masai Land (Loeru).

3. mombasæ, Shelley, B. Africa, i. p. 94 (1896).

S.E. Africa (Mombasa district).

4. zambesiæ, Shelley, B. Africa, i. p. 94 (1896).

S.E. Africa (Zambesi region).

5. occidentalis, Sharpe. (p. 113.)

S.W. Africa
(Angola to
Damara Land).

XXIII. STELGIDILLAS, Oberh.

(Oberh. Pr. U.S. Nat. Mus. xxii. p. 30, 1899.)

1. gracilirostris (Strickl.). (p. 114.)

W. Africa (Senegambia to Gaboon).

- 2. liberiensis (*Reichenow*, Nov. Zool. ii. p. 160, 1895). [Probably=No. 1.]
- W. Africa (Liberia).
- 3. marchei (Oust., N. Arch. Mus. (2) ii. p. 100, 1879).

Gaboon.

4. gracilis (Cab.). (p. 115.)

W. Africa
(Cameroons to
Angola).

5. cameronensis (Reichenow, Ber. Allg. deutsch. orn. Ges. ix. p. 4, 1891).

W. Africa (Cameroons).

XXIV. PHYLLOSTROPHUS, Swains.

(Sharpe, Cat. B. Brit. Mus. vi. p. 115, 1881.)

terrestris, Swains,
 [capensis (Swains.). (p. 116.)
 Cf. Richmond, Auk, xvii. p. 179, 1900.]

S. Africa
(Cape Colony
to Natal,
and Lake N'gami)
E. Africa

(Roruma River to Dar-es-Salaam),

- 2. strepitans, Reichenow. (p. 117.)
- E. Africa

(Zanzibar district to Roraima River).

3. placidus, Shelley, P. Z. S. 1889, p. 363.

E. Africa (Kilimanjaro).

4. sharpei, Shelley, Ibis, 1880, p. 334. (p. 117.) E. Africa.

5. pauper, Sharpe, P. Z. S. 1895, p. 489.

N.E. Africa (Somali Land). Equatorial Africa.

6. parvus, Fischer & Reichen., J. f. O. 1884, p. 262.

E. Africa.

7. rufescens, Hartl., Orn. Centralbl. 1882, p. 91; Equatorial Africa. id., J. f. O. 1884, p. 414.

8. cerviniventris, Shelley, Ibis, 1894, p. 10, pl. ii. Nyasa Land. fig. 1.

9. fulviventris, Cab. (p. 117.)

W. Africa (Congo to Benguela).

10. fischeri (Reichenow), (p. 118.)

E. Africa (Pangani River).

11. kretschmeri, Reichenow & Neum., Orn. MB. iii. p. 75 (1895).

E. Africa (Kilimanjaro).

XXV. IXONOTUS, J. & E. Verr.

(Sharpe, Cat. B. Brit. Mus. vi. p. 118, 1881.)

1. guttatus, J. & E. Verr. (p. 119.)

W. Africa (Gold Coast to Gaboon).

2. landanæ, Oust., Ann. Sci. Nat. xvii. art. 8 (1884). Lower Congo.

XXVI. HAPALOPTERON, B_P .

(Pycnonotus, pt., Sharpe, t. c. p. 120.)

1. familiare (Kittl.). (p. 120.)

Bonin Is.

XXVII. MOLPASTES, Hume.

(Pycnonotus, pt., Sharpe, t. c. p. 120.)
[Cf. Oates, Faun. Brit. Ind., Birds, i. p. 267 (1889).]

1. fuscus (P. L. S. Müll.).
[hæmorrhous (Gm.). (p. 124.)]

Indian Peninsula. Ceylon.

2. burmanicus (Sharpe). (p. 125.)

Manipur.

Burmese Provinces.

3. nigripileus (Blyth). (p. 126.)

Burmese Provinces.

4. atricapillus (Vieill.). (p. 127.)

S. China.

Burmese Provinces.

 pygæus, Hodgs. (p. 128.)
 [bengalensis, Blyth; Oates, Faun. Brit. Ind., Birds, i. p. 128 (1889).]

Himalayas.
Plains of N. Indian
Peninsula.
Assam. Deccan.
Cachar. Tippera.
Manipur.

6. intermedius (Jerd.). (p. 130.)

Lower Himalayas. N. Indian Peninsula.

XXVIII. PYCNONOTUS, Boie *.

(Sharpe, Cat. B. Brit. Mus. vi. p. 120, 1881.)
[Pachycephalixus & Stictognathus, Büttik. Notes Leyden Mus. xvii. p. 249 (1896).
Gymnocrotaphus & Bonapartea, Büttik. op. cit. xvii. p. 246, xviii. p. 58.]

1. capensis (Linn.). (p. 130.)

S. Africa.

2. minor, Heugl., Orn. N.O.-Afr. i. p. 398 (1869).

N.E. Africa.

3. dodsoni, Sharpe, P. Z. S. 1895, p. 488.

Somali Land.

4. tricolor (Hartl.). (p. 131.)

S.W. Africa (Lower Congo to Angola and Damara Land).

5. layardi, Gurney. (p. 132.)

S. Africa
to the Zambesi
and Damara Land.
E. Africa.
Equatorial Africa.

^{*} P. nehrkorni, W. Blasius, J. f. O. 1890, p. 147 = Melaniparus semilarvatus, Sharpe, Bull. B.O.C. iv. p. ii.

6. nigricans (Vieil/.). (p. 134.)	E. Cape Colony. Natal. Transvanl. S.W. Africa (Damara Land. Benguela).
7. xanthopygus (Hempr, & Ehr.). (p. 135.)	Cyclades Archipelago. Palestine. Syria.
8. reichenowi, Lorenz & Hellmayr, Orn. MB. ix. p. 30 (1901).	Arabia (Aden to Muscat).
9. aurigaster (Fieill.). (p. 187.)	Java.
10. germaini, Oust. (p. 138.)	Indo-Chinese Provinces (Laos Mts. Cambodia).
11. bimaculatus (<i>Horsf.</i>). (p. 138.)	Java. Sumatra.
12. xanthorrhous, J. Anderson. (p. 139.)*	China, Burmese Provinces (Karen-nee).
13. taivanus, <i>Styan</i> , Ibis, 1803, p. 470.*	Formosa.
14. analis (<i>Horsf.</i>). (p. 140.) †	Indo-Chinese Provinces. Malay Peninsula. Greater and Lesser Sunda Is.
15. goiavier (<i>Scop.</i>). (p. 141.)	Philippine Is.

generally.

^{*} These two species are placed in a separate genus, Stictognathus, by Dr. Büttikofer (l, c, p, 239). Neither of them has been examined by him.

 $[\]dagger$ 1. anolis and other alhed species are placed by Dr. Büttikofer (l. c. p. 239) under the genus $L \alpha dorus a$, Bp.

GENERA AND SPECIES OF BE	itps.
16. luteolus (<i>Less.</i>). (p. 143.)	Indian Peninsula. Ceylon.
17. finlaysoni, Strickl. (p. 144.)	Indo-Chinese Provinces. Malay Peninsula.
18. davisoni (<i>Hume</i>). (p. 145.)	Aracan. Burmese Provinces.
19. xantholæma, <i>Jerd</i> . (p. 146.)	S. Indian Peninsula.
20. falkensteini (Reichenow). (p. 146.) [Cf. Bocage, Jorn. Lisb. 1893, p. 7.]	W. Africa. Lower Congo. Mts. of Angola and Benguela.
21. barbatus (<i>Desf.</i>). (p. 146.)	N.W. Africa (Algeria, Morocco). W. Africa (Senegambia to Nigeria).
22. gabonensis, Sharpe. (p. 148.)	W. Africa (Cameroons to Gaboon).
23. arsinoë (<i>Hempr. & Ehr.</i>). (p. 148.)	N.E. Africa (S.E. Egypt to Abyssinia). Coasts of Red Sea. Arabia.
24. sinensis ((im.). (p. 149.) [Type of Pachycephalixus, Büttik, Notes Leyd, Mus, xvii, p. 241 (1896).]	S. China. Formosa.

Hainau. Naochow Isl.

25. hainanus (Swinh.). - p. 150.)

26. blanfordi, Jerd. (p. 151.)

Indo-Chinese Provinces.

27. plumosus, *Blyth.* (p. 152.)

Indo-Chinese Provinces. Malay Peninsula. Sumatra. Borneo.

28. cinereifrons, Tweedd. (p. 153.)

Philippine Is. (Palawan. Calamianes).

29. simplex, Less. (p. 153, pl. ix.)

S. Tenasserim. Malay Peninsula. Greater Sunda Is. (Sumatra, Java.

Borneo).

30. salvadorii, Sharpe. (p. 401, pl. x.) [pusillus, Salvad. nec Blyth (p. 155).] S. Tenasserim. Malay Peninsula. Sumatra. Borneo.

31. leucogrammicus, S. Müll. (p. 155.)

Sumatra.

32. **tygus** (*Bp.*). (p. 156.) [Type of Gymnocrotaphus, Büttik, Notes Leyd. Mus. xvii. p. 245 (1896). Bonapartea, Büttik. op. cit. xviii. p. 58 (nom. emend., 1897).]

Sumatra.

XXIX. XANTHIXUS, Oates.

(Oates, Faun. Brit. Ind., Birds, i. p. 275, 1889.)

1. flavescens (Blyth). (p. 143.)

Manipur. Khasi Hills. Aracan. Burmese Provinces.

XXX. OTOCOMPSA, Cab.

(Sharpe, Cat. B. Brit. Mus. vi. p. 157, 1881.) [Bostrycholophus, Büttik. Notes Leyd. Mus. xvii. p. 230 (1896).

Mesolophus, Büttik. t. c. p. 247.]

1. emeria (Linn.).

[jocosa (Linu.). (p. 157.) Cf. Oates, Faun. Brit. Ind., Birds, i. p. 276 (1889); Büttik. Notes Leyd. Mus. xvii. p. 229 (1896).] N.E. Indian Peninsula. Himalayas (Simla to Assam). Hills of Assam. Indo-Chinese Provinces. Malay Peninsula. China.

2. fuscicaudata, Gould. [emeria (nec Linn.). (p. 159.)]

Indian Peniusula.

 leucogenys (Gray & Hardw.). (p. 160.)
 [Molpastes leucogenys, Oates, Fann. Brit. Ind., Birds, i. p. 272 (1889). Type of Centro-lophus, Büttik. Notes Leyd. Mns. xvii. p. 230 (1896). Bostrycholophus, nom. emend., Büttik. op. cit. xvii. p. 58 (1896).]

Himalayas
(Afghanistan to
Bhutan).

4. leucotis (Gould). (p. 136.)

Persia.
N.W. India.
C. India.

 humei, Oates, Fann. Brit. Ind., Birds, i. p. 274 (1889).

N.W. India (Punjab).

flaviventris (Tickell). (p. 161.)
 [Type of Mesolophus, Büttik. Notes Leyd. Mus. xvii. p. 247 (1896).]

Himalayas
(Sutlej Valley to
Assam).
Indian Peninsula.
Indo-Chinese Provinces.
Malay Peninsula.

7. montis, Sharpe. (p. 162.)

Mts. of N.W. Borneo.

XXXI. OREOCTISTES, Sharpe.

(Sharpe, Ibis, 1888, p. 388.)

1. leucops, Sharpe, t. c. p. 388, pl. ix. fig. 1. Mts. of N.W. Borneo

(Kina Balu).

XXXII. KELAARTIA. Jerdon.

(Sharpe, Cat. B. Brit. Mus. vi. p. 162, 1881.)

1. penicillata, Jerdon. (p. 162.)

Ceylon.

XXXIII. TYLAS, Hartl.

(Sharpe, t. c. p. 163.)

1. eduardi, Hartl. (p. 164.)

N. & N.W. Madagascar,

2. alfredi, Sharpe. (p. 165.)

S.W. Madagascar.

3. albigularis, Hartl. (p. 165.)

S.W. Madagascar.

4. fulviventris, Sharpe. (p. 165.)

S.W. Madagascar.

5. strophiatus, Stejn. (p. 166.)

W. Madagascar.

XXXIV. RUBIGULA, Blyth.

(Sharpe, t. c. p. 166.)

1. dispar (*Horsf.*). (p. 167.)

Java.

Sumatra

2. gularis (Gould). (p. 167.)

S. Indian Peninsula.

3. melanictera (Gm.). (p. 168.)

Ceylon.

4. cyaniventris (Blyth). (p. 169.)

S. Tenasserim. Malay Peninsula.

Sumatra.

5. paroticalis, Sharpe. (p. 170.)

Borneo.

6. squamata (*Temm.*). (p. 170.)

Java.

7. weberi (Hume). (p. 171.)

Malay Peninsula. Sumatra. Borneo.

XXXV. SPIZIXUS, Blyth.

(Sharpe, Cat. B. Brit. Mus. vi. p. 172, 1881.)

1. canifrons, Blyth. (p. 172.)

Khasi Hills. Manipur.

2. semitorques, Swinh, (p. 173.)

S.E. China.

3. cinereicapillus, Swinh. (p. 173.)

Formosa.

ADDENDA.

Page 12.

No. 23 is the Q of No. 19. Teste Outram Bangs in litt.

Page 25.

FORMICIVORA.

Add:-

2. tobagoensis, Dalmas, Mém. Soc. Zool. France, Tobago. xiii. p. 141 (1900).

3. intermedia.

Erase locality "Tobago."

Page 207.

For edoloides read edolioides.

Page 226.

For kuhni read kühni.

305.

(Diaphoropterus),

albifacies

(Pœcilodryas).

abditivus (Manacus), 157. affinis abingdoni (Pyrocephalus), affinis (Dryoscopus), 209. 134.Abrornis, 275. affinis (Dysithamnus), 19. abyssinicus (Lioptilus), affinis (Elainea), 125. 239. affinis (Empidonax), 140. a cadicus (Empidonax), affinis (Picolaptes), 83. 138. affinis (Terpsiphone), 263. Acanthidositta, 186. affinis (Thamnistes), 20. acer (Tyranniscus), 121. agilis (Anæretes), I13. Acropternis, 7. aglaiæ (Platypsaris), 163. acuticaudatus (Anumbius), agnatus (Furnarius), 47. 63. Agriornis, 88. acutipennis (Hapalocercus), 109, acutirostris (Seytalopus), 5. addita (Micrœca), 205. adusta (Alseonax), 206. adusta (Synallaxis), 57. ægithaloides (Leptasthenura), 53. .Egithina, 306. æquatorialis (Herpsilochmus), 24. æquatorialis (Rhynchoeyclus), 102. æquatorialis (Sittasomus), æquatorialis (Thamnistes), æquinoctialis (Rhynchocyclus), 101. æthiopica (Hirundo), 194. æthiops (Pæcilodryas), 235.æthiops (Thamnophilus), Aethomyias, 243. Aethorhynchus, 306. affinis (Criniger), 318. affinis (Cryptolopha), 273.

atlinis (Cymborhynchus), 3.

VOL. III.

alaudiua (Coryphistera), 62.alberti (Menura), 3. albescens (Synallaxis), 54. albicans (Thamnophilus), 16. albicapilla (Siptornis), 60. albicauda (Agriornis), 89. albicanda (Elminia), 266, albicanda (Rhipidura). 252.albicaudata (Stoparola), 285. albiceps (Elainea), 123. albiceps (Psalidoprocne), 203. albiceps (Siptornis), 60. albicilla (Siphia), 213. albicollis (Legatus), 125. albicollis (Pteroptochus),6. albicollis (Rhipidura), 254. albicollis (Xiphocolaptes), 81. albicrissus (Thamnophilus), 11. albidiadema (Ochtheca), albidiventris (Cinclodes), 50.

236. albifrons (Anthipes), 218. albifrons (Machærirhynchus), 272 albifrons (Miro), 232. albifrons (Muscisaxicola), albifrons (Pericrocotus). 302. albifrons (Pithys), 30. albifrons (Platystira), 246. albifrons (Sevtalopus), 4. albifrontata (Pseudogerygone), 229. albifrontata (Rhipidura). 261.Alcippe, 239. Alcurus, 319. alecto (Piezorhynchus), 278. Alectrurus, 296. albigena (Chelidon), 188. albigena (Chelidonia), 188. albigularis (Abrornis), 276. albigularis (Automolus), 67. albigularis (Bleda), 322. albigularis (Empidonax). 137.albigularis (Furnarius), 46. albigularis (Gerygone), 225. albigularis (Hirundo), 194. albigularis (Platyrhynchus), 101. albigularis (Pygarrhicus), albigularis (Rhinomyias), albigularis (Sclerurus), 72. albigularis (Tylas), 334.

albilinca (Tachycincia), alfredianus (Ariamides), angnina 288.75. 191. albilora (Synallaxis), 55. alixi (Clytoctantes), 18. albiloris Grallaria), 43. alnorum (Empidonax),138. albiloris (Polioptila), 242. Alophoixus, 319. albinucha (Tityra), 162. alpina (Muscisaxicola), 98. albinueha (Xenopsaris), Alseonax, 206, 137. alterum (Edoliisoma), 294. albinuchalis (Thamnophialticola (Cyanotis), 113. lus), 15. amabilis (Cotinga), 174. 179.albiscapa (Rhipidura), 252. amaurocephalus (Leptoalbitorques (Titvra), 162. pogon), 115. albiventris (Drymophila), amaurotis (Hypsipetes), 34. 310. 50. albiventris (Elainea), 123. amaurotis (Xenicopsis), albiventris (Fluvicola), 95. 71. 241. albiventris (Myiagra), 269. amazonicus (Thanmophialbiventris (Orchilus), 108. lus), 14, albiventris (Piezorlivnamazonum (Scotothorus), chus), 279. 159. amazonus (Sittasomus), 77. albiventris (Platypsaris), 163. ambiguus (Thamnophilus), 97. (Rhamphoalbiventris eænus), 27. amboinense (Edoliisoma), 147. 294.albiventris (Rhipidura), ambrynensis (Petrceea), albiventris (Sclateria), 33. 221.202. albiventris (Tachycineta), ambusta (Rhipidura), 258. 191. Λ mpelion, 172. albiventris (Thamnophiamphichroa (Newtonia), lus), 13. 210. albiventris (Trochocercus), Anabacerthia, 64. 251. anabatina (Dendrocichla), albochraces. (Cyornis), 74. 266. anabatinus (Thamnistes), albocinereus (Sirvstes), 17. 129.Anabatoides, 72. albocristatus (Anaretes), Anabazenops, 70, 72. Anæretes, 112. 113. anale (Edohiisoma), 297. albofrontata (Mierceca), 234. analis (Formicarius), 38. albogrisea (Serphophaga), analis (Pycnonotus), 330. 112. analis (Sevtalopus), 5. albogriseus (Pachyrham-Ancistrops, 70. phus), 160. andamanensis (Perierocoalbogriseus (Sirystes), 129. tus), 299. andecola (Agriornis), 88. albəlimbata (Rhipidura), 20. anderssoni(Ptyonoprogue), albolineatus (Picolaptes), 141. andicola (Grallaria), 43. 84. albonotatus (Megalestes), andicola (Leptasthenura), 237. (Trochocerandicola (Upucerthia), 49. albonotatus 125.arequipæ (Siptornis), 60. cus), 251, andinus (Blacieus), 143. alb wittatus (Pitangus), Andropadus, 323. arfakiana gone), 239. 128.angolensis (Hirundo), 194. alexandri (Andropadua), angolensis (Pitta), 180, arfakianus 324. angosturæ (Heterocercus), 230. alfredi (Tylas), 334. 160. argentata (Sclateria), 33.

(Dendrociella), angustirostris (Phytotoma), 178. angustirostris (Picolaptes), angusticostris (Sayornis), annamensis (Hydrornis), annectens (Pseudomyiobins), 134. (Cinclodes) antarcticus anteocularis (Polioptila), Anthipes, 218, Anthocichla, 179. anthoides (Corythopis), 9. anthoides (Siptornis), 61. anthracinus (Cuipolegus), antillarum (Myiarchus), Antilophia, 153. autinorii (Psalidoprocne), antisiensis (Siptornis), 59. antonia (Carpodectes), 175. Anumbius, 63, 64. Aphrastura, 51. apicalis (Myiarchus), 146. apolites (Tyrannus), 149. approximans (Cercomaėra), 28 aquatica (Muscicapa), 211. aquatica (Savornis), 137. arcticineta (Hirundo), 194. arcuata (Pitta), 111. arenatus (Ampelion), 172. ardesiaea (Conopophaga), ardesiaca (Mviothera), 30. ardesiaca (Rhopocichla), ardesiacus (Dysithamnus), ardesiacus (Horizopus), arenaceus(Empidochanes), arevarum (Sublegatus),

(Pseudogery-

(Microlestes),

argentifrons (Sevtalopus),

argentinus (Xiphocolapte-, 81.

ariel (Petrochelidon), 201. armiti (Heteromyias), 233. armiti (Pachycephalopsis),

233.

Arses, 277. arsinoe (Pycnonotus), 331. Artamides, 286.

Artomyias, 247.

aruense (Edoliisoma), 296. arnensis (Arses), 277. arnensis (Piezorhynchus),

282. aruensis (Pitta), 183.

arnensis (Pseudogerygone), 230.

Arundinicola, 95. aspersiventris (Thamno-

philus), 15. assimilis (Automolus), 66, assimilis (Furnarius), 47. assimilis (Micræca), 205. assimilis (Mionectes), 114. assimilis (Myiobius), 132. assimilis (Rhipidura), 260. astigira (Hirundo), 197. astigma(Muscicapula),223.

astrolabei (Rhipidura), 256.aterrimus (Cnipolegus), 97. atra (Melanornis), 208,

atra (Myiagra), 270. atra (Pyriglena), 29. atra (Rhipidura), 254, 257. atrata (Rhipidura), 254. atricapilla (Hedymela),

213.atricapilla (Muscicapa), 213.

atricapilla (Pitta), 183. atricapillus (Herpsilochmus), 24.

atricapillus (Molpastes),

328.atricapillus (Orchilus , 108. atricapillus (Pachyrham-

phus), 166. atricapillus (Philydor), 68.

atricapillus (Platypsaris), 163.

atricanda (Myiobius), 131. atriceps (Artamides), 289. atriceps (Empidonax), 140. atriceps (Myiarchus), 146. atrichalybea(Terpsiphone), 265.

Atrichornis, 187.

atrigularis (Myrmotherula), 21,

atrigularis (Rhipidura), 255.

atrinucha (Thamnophilus), 14.

atripennis (Fluvicola), 95. atrirostris (Dendrocichla), 76.

atrocarulea. (Hirundo),

atronitens (Xenopipo), 152. atropurpurea (Xipholena), 174.

atrothorax (Drymophila),

atrovirens (Lalage), 303. Atticora, 199. Attila, 168.

andax (Myiodynastes), 129. audax (Platypsaris), 163. Aulia, 167.

aurantiacus (Manaeus). 158.

aurantiacus (Metopothrix), 153.

aurantiaeus (Piezorhynchus), 282. aurantiiventris (Mitre-

phanes), 136. aurantiivertex (Heterocer-

eus), 160. aurantio - atro - cristatus (Empidonomus), 148. aurea (Lalage), 305.

aureipectus (Pipreola), 17ŝ.

aureiventris (Myiobius), 132.anreola (Pipra), 153.

aurens (Criniger), 318. auricapilla (Pipra), 144. auricularis (Orchilus), 108, auricularis (Rhipidura), 261.

aurifrons (Chloropsis),307. anrifrons (Neopelma), 160, aurigaster (Pyenonotus),

330. aurita (Conopophaga), 8. australis (Hyliota), 237, australis (Miro), 233.

Automoius, 65. axillaris (Graucalus), 293. axillaris (Herpsilochmus),

24. axillaris (Myrmotherula), axillaris (Piezorhynchus), 281.

azaræ (Cynotis), 113. azurea (Hypothymis), 248. (Myiagra), azureicapilla

271. azureus (Graucalus), 291.

badia (Hirundo), 197. bahamensis (Blacicus). 142.

bahamensis (Pitangus), 128.

bahiæ (Empidagra), 125. bairdi (Empidonax), 139, bairdi (Myiodynastes), 129.

baliensis (Rhinomyias), 267.

bangsi (Grallaria), 43. banksiana (Lalage), 304. banyumas (Cyornis), 216. barbadensis (Elainea), 123.

barbatus (Criniger), 317. barbatus (Myiobius), 131. barbatus (Pvenonotus),

331. barbirostris (Myiarchus), 147.

barbozæ (Hyliota), 237. baroni (Siptornis), 59. basilanica (Muscicapula), 224.

basilanicus (Poliolophus), 315.

batantæ (Arses), 277. Batara, 10. Bathmisvrma, 278, Batis, 244. baudi (Pitta), 184. baumanni (Criniger),

318.baweanus (Microtarsus), 316.

beccariana (Cvornis), 217. belini (Myrmotherula), 23.

bella (Batis), 245. bella (Cyanoptila), 238. bellicosa (Hirundinea). 131.

bellus (Myiobius), 133. bengalensis (Molpastes),

329. berlepschi (Phyllomyias),

berlepschi (Pyriglena), 29,

berlepschi (Thamnophilus), 16. Berlepschia, 63. bernsteini Piczorhynchus), bertæ (Pitta), 180. Bias, 246. Biatas, 17. Biblis, 190. bicolor (Artamides), 289. bicolor (Formicivora), 26. bicolor (Gymnopithys), 30. bicolor (Petræca), 221. bicolor (Tachycineta), 191. bifasciatus (Cinclodes), 50. bilineata (Polioptila), 242. bimaculata (Pecilodryas), 235. bimaculata (Pseudogerygone), 228. bimaculatus (Empidonax), 138. bimaculatus (Piezorhynchus), 279. bimaculatus (Pycnonotus), bivittata (Petræca), 221. bivittatus (Picolaptes), 85. bivittatus (Trochocerens), Blacicus, 142. blajnvillei (Peltops), 284. blancoi (Blacicus), 142. blanfordi (Parisoma), 243. blanfordi (Psalidoprocne), 903. blanfordi (Pyenonotus), 332. blasii (Hypothymis), 248. Bleda, 320. blissetti (Diaphorophyia), 245. bogotensis (Dendrornis), 79. boluni (Myopornis), 243. boissoneaui (Pseudocolaptes), 62. boliviana (Chiroxiphia), boliviana (Leptasthenura), boliviana (Myrmotherula), boliviana (Polioptila), 241. bolivianus (Attila), 169. bolivianus (Empidonax), 1338 bolivianus (Pitangus), 127.

bolivianus (Tyranniscus), 122. Bonapartea, 329, 332. bonapartei (Todopsis), 249. bonthaina (Cyornis), 217. borbæ (Thamnophilus), 11. (Ixocinela). borbonica 311. borbonica (Phedina), 192. borbonicus (Trochocercus), borealis (Nuttallornis), 140. boreus (Myiarchus), 144. borneensis (Pitta), 181. boschi (Encichla), 185. Bostrycholophus, 333. boucardi (Drymophila), 34. boucardi (Formicivora), 26.bourbonnensis (Trochocercus), 251. bowmani (Phlogopsis), 37, boyeri (Grancalus), 290. brachyrhyncha (Rhipidura), 254, 257. brachyrhynchus (Horizopus), 141. brachytarsus (Blacieus), 143. brachyura (Pipra), 155. brachyura (Pitta), 180, brachyura (Pœcilodryas), 235. brachyurus (Myiarchus), 144. Bradyornis, 208, 209. brasiliensis (Attila), 168. brasiliensis (Tityra), 161. brazzæ (Phedina), 192. brehmi (Piezorhynchus), brenchleyi (Rhipidura), 252. brevicanda (Chamaza), brevicauda (Grallaria). 43. brevicauda (Muscigralla), 100. brevieauda (Myrmotherula), 23. brevipennis (Myiarchus), 145. brevirostris (Cyornis), 215.

bolivianus (Sevtalopus), 6. brevirostris (Empidagra), brevirostris (Geositta), 46. brevirostris (Pericrocotus), brevirostris (Phyllomyias), 117, 118, (Rhynchobrevirostris cyclus), 102 brevirostris (Smicrornis), 225, brevirostris (Thamnophilus), 16. bricenoi (Thamnophilus), 15. bridgesi (Drymornis), 85. bridgesi (Thamnophilus), bridgesi (Upucerthia), 49. brodiei (Piezorhynchus), 280.browni (Conopophaga), 9. browni (Elainea), 122. browni (Piezorhynchus), 281. bruijni (Grallina), 284. bruneata (Anthipes), 219. brunnea (Dendrocichla), brunnea (Dioptrornis), 211.brunnea (Muscisaxicola), 99. (Pseudogerybrunnea gone), 228. brunneicapillum (Ornithion), 120. brunneicapillus (Blacicus), 142. brunneicanda (Newtonia), 210.brunneicaudalis (Synallaxis), 54. brunneifrons (Ochthæca), 91 brunneinucha (Conopophaga), 8. (Pseudo. brunneipectus gerygone), 228. (Premnobrunnescens plex), 74. brunneus (Sclerurus), 73. buckleyi (Ptilochloris), 1.58.buckleyi (Tityra), 162. budytoides (Stigmatura), buffoni (Polioptila), 241.

bulgeri (Rhipidura), 252.

bungurensis (Artamides), cæsiogaster (Polioptila), capensis (Phyllostrophus), 326. 287. 240.(Cryptolopha), capensis (Pycnonotus), burkei exsius (Grancalus), 290. 329.272.cæsius (Thamnomanes), capensis burmanica (Cryptolopha), (Smithornis), calcarata (Corythopis), 9. 247. 273.burmanicus (Criniger), calcdonica (Myiagra), 269. capistrata (Muscisaxicola), 316. caledonicus (Artamides), 100. 286.capistratus (Thamnophiburmanicus (Molpastes), californica (Polioptila), lus), 16. capitale (Todirostrum), burmanicus (Pycnonotus), 242.Callaeops, 263. 104. 328.burmeisteri (Phyllomyias), calliuota (Terenura), 27. capitalis (Myiobius), 134. Calobamon, 40. capitalis (Thamnophilus), buruensis (Erythromyias), calopterum (Todirostrum), 13. 222. capito (Pecilodryas), 236. capitoides (Dendrexetas-(Piezorhyncalopterus (Mecocerculus), burnensis clius), 28I 94.tes), 81. Capsiempis, 117. burnensis (Rhipidura), calurus (Criniger), 316. 258.carbonaria (Cercomacra), Calvifrons, 177. butleri (Cryptolopha), calvus (Calvifrons), 177. caribæus (Blacicus), 142. calvus (Corvus), 177. büttikoferi (Rhipidura), calvus (Gymnocephalus), carnifex (Phænicoccrcus), 260. 177. Calyptomena, 1. carolensis (Pyrocephalus), cabanisi (Cnipolegus), 134. Calyptura, 176. 97. cameronensis (Stelgi-Carpodectes, 174. cabanisi (Criniger), 316, dillas), 326. carri (Synallaxis), 57. cameroonensis (Pedilocashmiriensis (Chelido-317.cabanisi (Empidochanes), rhynchus), 212. paria), 188. campbelli (Petræca), 220. Casiornis, 170. 135. cassini (Muscicapa), 212. cabanisi (Synallaxis), 84. Campochara, 290. cabanisi (Xenicopsis), 70, Campophaga, 298. Cassinia, 209. castanea (Diaphorophyia), cachabiensis (Thamnocancrominus (Platyrhynphilus), 12. chus), 100. 245.castanea (Synallaxis), 56. cachariensis (Anthipes), candati (Manacus), 158. 218. candæi (Synallaxis), 56. castaneiceps (Conopo-Cænotriccus, 107. canescens (Empidochanes), phaga), 8. carulea (Cotinga), 173. castaneiceps (Cryptocærulea (Pitta), 179. lopha), 274. canescens (Empidonax), cærulea (Polioptila), 240. castaneigularis (Myiagra), caruleata (Cyornis), 216. canescens (Monarcha). 271. castaneiventris (Pomarea), cæruleata (Schwaneria), 283.canicapilla (Bleda), 323. 217.castaneothorax (Rhipicæruleicapilla (Pipra), caniceps (Myiopagis), 117. dura), 261. 155. caniceps (Pecilodryas), cæruleigriseus(Artamides), 236.castaneus (Hylactes), 7. 288. canifrons (Spizixus), 335. castancus (Xiphocolaptes), cæruleitorques (Pitta), canigularis (Sclerurus), 72. castanonotus (Hemixus), 182.cærulescens (Cercomaera), canipennis (Hemixus), 312. castanoptera (Dendrocichla), 76. carulescens (Edoliisoma), cantator (Hypochemis), 294. castelnaudi (Glyphocærulescens (Muscicapa), cantatrix (Cryptolopha), rhynchus), 74. eastus (Piezorhynehus), cærulescens (Thamnophicantonensis (Pericrocotus), 281.lus), 14. 302.catoleucum (Parisoum), cæruleus (Graucalus), 291. capensis (Batis), 244. 242.

caudacutus (Selerurus), 72.	chalybea (Diaphoro- phyia), 245.	chrysops (Tyranniscus),
caudata (Carsiempis),	chalybea (Progne), 199. chalybea (Psalidoproene),	chrysopterus (Masius), 153,
caudata (Chiroxiphia),	202.	ehunehotambo (Den-
157.	chalybeocephalus (Piezo-	drornis), 80,
candata (Formicivora),	rliynchus), 278.	cinchoneti (Conopias),
26.	Chamæza, 39.	127.
caudifasciatus (Pitangus),	chapadensis (Sittasomus),	Cinclodes, 49.
128.	76. Chasiempis, 232,	eineta (Clivicola), 189. cineta (Cotinga), 173.
cayana (Cotinga), 174. cayana (Tityra), 161.	Chasmorhynchus, 178.	einctus (Ampelion), 172.
cavennensis (Formica-	Chelidon, 187.	cineracea (Sayornis), 137.
rius), 38.	Chelidonaria, 187.	cinerascens (Cercomacra),
cavennensis (Myiozetetes),	Chelidorhynx, 250.	28.
126,	Chenorhamphus, 250.	eineraseens (Elainea), 123.
cebuensis (Artamides), 290.	Cheramoca, 198, cherriei (Elainea), 124.	cinerascens (Gerygone), 225.
cebuensis (Cryptolopha),	chiroleuca (Gymnocichla),	cinerascens (Monarcha),
274.	32.	283.
celebensis (Lalage), 303,	Chiromaehæris, 157.	cinerascens (Muscicapa),
eelebensis (Pitta), 182.	Chiroxilla, 166.	212.
celebensis (Rhipidura), 256.	Chiroxiphia, 156. Chlamydochera, 297.	cinerascens (Myiarchus), 144.
centralis (Chlorocichla),	chlorepiscius (Myiarchus),	cinerascens (Synallaxis),
325.	145,	55,
Centrites, 100.	chlorigula (Bleda), 321.	cinerea (Atticora), 199.
Centrolophus, 333.	chlorilæma (Bleda), 321.	cinerea (Batara), 10.
Cephalopterus, 177.	ehlorion (Piprites), 151.	cinerea (Lathria), 167.
cephalotes (Myiarchus), 145.	chloris (Acanthidositta), 186.	cinerea (Muscisaxicola),
ceramense (Edoliisoma),	chloris (Criniger), 318.	cinerea (Museitrea), 220.
294, 295,	chloris (Piprites), 151,	cincrea (Myiopagis), 117.
Cerasophila, 312,	chlorocephala (Chlorop-	einerea (Pœcilodryas), 234.
Ceratopipra, 152. Ceratotriccus, 106.	sis). 308, Chlorocichla, 325,	cinerea (Rhipidura), 259,
Cercomaera, 28.	chlorolepidota (Pipreola),	einerea(Serphophaga).112.
certhia (Dendrocolaptes),	173.	cinereicapilla (Phyllo-
87.	chloromerus (Pipra), 154.	myias), 118.
cervicalis (Philydor), 69.	Chloromyias, 250.	cinereicapillus (Spizixus),
cervina (Rhipidura), 253.	chloronota (Pseudogery- gone), 231.	335. cinereiceps (Hemicheli-
cervinicauda (Myiagra), 269.	chloronotus (Criniger),	don), 204.
eervinigularis (Auto-	316.	cinereiceps (Iole), 314.
molus), 67,	Chloropeta, 243.	cinerciceps (Pseudogery-
cerviniventris (Digenea),	Chloropipo, 151.	gone), 229.
218. cerviniventris (Phyllo-	Chloropsis, 307. chocolatina (Bradyornis),	cinereiceps (Rhyncho- cyclus), 102.
strophus), 327.	209.	cinereiceps (Thamno-
cerviniventris (Pecilo-	chrysaus (Tarsiger), 238.	philus), 14.
dryas), 234,	chrysocephalus (Mega-	cinereiceps (Tyranniscus),
cerviniventris (Stoparola),	rhynchus), 130.	121.
286.	chrysocephalus (Scoto-	cinereifrons (Elainea), 124.
ceterus (Myrmelastes), 32, ecylonensis (Culicicapa),	thorus), 159. chrysocrotaphum (Todi-	cinereifrons (Hetero-
268.	rostrum), 103.	myias), 233.
ceylonensis (Hypothymis), 248.	ehrysogaster (Pseudogery- gone), 230.	einereifrons (Pycnonotus), 332.
chalcocephalus (Micro-	chrysomelas (Piezorhyn-	cinereigula (Pericrocotus),
tarsus), 516.	chus), 252.	300.
· ·	,,	

	1NDEX.	343
cinereigulare (Oncostoma), 104. cinereinucha (Thamnophilus), 14. cinereiventris (Microtarsus), 315. cinereiventris (Myrmotherula), 23. cinereiventris (Pachyrhamphus), 165. cinereiventris (Rhamphocaenus), 28. cinereiventris (Rhamphocaenus), 28. cinereo-niger (Thamnophilus), 12. cinereus (Todirostrum), 103. cinereus (Blacicus), 149. cinereus (Blacicus), 149. cinereus (Graucalus), 291. cinereus (Hemixus), 372. cinereus (Pericrocotus), 302. cinerius (Empidonax), 139. cinerius (Empidonax), 139. cinerius (Pericrocotus), 302. cineritius (Empidonax), 139. cinnamomea (Drymophila), 34. cinnamomea (Neopipo), 156.	Clibanornis, 51. climacura (Fluvicola), 95. Clivicola, 189. Clytoetantes, 18. Clytomyias, 250. Cnipodectes, 131. Cnipolegus, 96. coccinea (Pitta), 181. cockerelli (Rhipidura), 262. cwlestis (Cyanomyias), 240. collaris (Hedymela), 213. collaris (Hedymela), 213. collaris (Rhamphocænus), 28. colma (Formicarius), 38. colonus (Copurus), 93. colonus (Copurus), 93. colonus (Mviagra), 270. colonus (Rhimomyias), 267. Colopterus, 108. colombiana (Philydor), 68. comata (Pipra), 154. comatus (Cnipolegus), 96. comitata (Alseonax), 207. commutatus (Monarcha), 283.	consobrinus (Mecocerculus), 94. consobrinus (Philydor),68. conspicillata (Pseudogerygone), 229. Contopus, 141. Copurus, 98. Coracocichla, 185. cornix (Grancalus), 292. cornuta (Ceratopipra), 152. coronata (Todopsis, 249. coronatas (Manacus), 158. coronatus (Manacus), 158. coronatus (Manacus), 158. coronatus (Masius), 153. corvina (Terpsiphone), 265. corvinus (Myrmelastes), 32. Corydon, 3. coryi (Schizcaca), 52. Corythopis, 9. costaricensis (Dendrornis), 78. costaricensis (Xiphocolaptes), 81. Cotile, 189, 190.
cineritius (Empidonax), 139. cinnamomea (Drymo- phila), 34. cinnamomea (Neopipo),	68. comata (Pipra), 154. comatus (Cnipolegus), 96. comitata (Alseonax), 207. commutatus (Monarcha),	Corythopis, 9. costaricensis (Dendrornis), 78. costaricensis (Xipho- colaptes), 81.
cinnamonius (Xipho- colaptes), 83. cinnamonius (Zeocephus), 262. cirrhatus (Thamnophilus), 15. Cirrhopipra, 152. cisandina (Siptornis), 59. citreopygius (Attila), 168. citrinifrons (Ochthuca), 92. citriniventris (Attila), 170. clamans (Bleda), 322. clamosa (Atrichornis), 187.	concolor (Progne), 198. concolor (Ptyonoprogne), 191. concreta (Cyornis), 214. concreta (Diaphorophyia), 245. congener (Eurillas), 325. congica (Clivicola), 1*0. connectens (Hemixus), 312. Conopias, 127. Conopophaga, 8. conradi (Criniger), 318. consobrina (Formicivora), 26.	criniger (Irena), 300. criniger (Irena), 300. criniger (Tricholestes), 319. crinitus (Myiarchus), 144. crissalis (Artamides), 287. crissalis (Formicarius), 38, cristata (Calyptura), 176. cristata (Pithys), 30. cristata (Terpsiphone), 264. cristatus (Furnarius), 47. cristatus (Phillomyias), 118. cristatus (Pseudosizura), 65.

	22.2	
eristatus (Thamnophilus),	cyanomelæna (Muscicapa),	devillei (Dendrexetastes),
15.	238.	81.
crocea (Rupicola), 171.	cyanomelas (Muscicapa),	devisi (Rhipidura), 252.
croceus (l'ericrocotus),	238.	diabolica (Artomyias), 247.
300.	cyanomelas (Trochocer-	diabolica (Mehenornis),
cruenta (Querula), 176.	cus), 251.	208.
erypterythrus (Myiobius),	Cyanomyias, 249.	diadema (Ochthœca), 93,
133.	eyanonota (Pitta), 182.	diadematus (Piezorhyn-
cryptoleuca (Progne), 198.	cyanopogon (Chloropsis),	chus), 279.
Cryptolopha, 272, 275,	308.	dialilæma (Cyornis), 215.
276.	eyanopsis (Pœcilodryas),	Diaphorophyia, 245.
eryptolopha (Lathria),	235,	Diaphoropterus, 305.
167. cryptoxanthus (Myiobius),	cyanoptera (Pitta), 180. Cyanoptila, 238.	diardi (Alophoixus), 319. dichrous (Piezorhynchus),
133.	Cyanotis, 113.	279.
cubensis (Tyrannus), 149.	cyanura (Eucichla), 184.	Dichrozona, 23.
cucullata (Grallaricula),	Cybernetes, 96. Cymbilanius, 9.	diemenensis (Rhipidura), 252.
cucullata (Hirundo), 196, cucullata (Pitta), 184.	Cymborhynchus, 3.	difficilis (Artamides), 287.
cucullatus (Ampelion), 172.	Cyornis, 214, 217, 218.	difficilis (Empidonax), 139. Digenea, 218.
cucullatus (Graucalus),	dahli (Rhipidura), 255.	dignissima (Thamnocha-
291.	dalhousiæ (Psarisomus), 1.	ris), 40.
Culicicapa, 268.	Dammeria, 223. dannefordi (Miro), 233.	diluta (Clivicola), 189. diluta (Rhipidura), 260.
Culicivora, 110.	darwini (Upucerthia), 48.	dimidiata (Chasiempis),
culicivora (Pseudogery-	dasypus (Chelidonaria),	232.
gone), 228.	188.	dimidiata (Hirundo), 195.
culminata (Lalage), 305.	daurica (Hirundo), 196.	dimorpha (Batis), 245.
cumanensis (Grallaricula),	davisoni (Cryptolopha), 275.	diops (Hemitriceus), 108. Dioptrornis, 210.
chus), 74.	davisoni (Hemixus), 312. davisoni (Pycnonotus),	dispar (Edoliisoma), 294. dispar (Rubigula), 334.
cunicularia (Geositta), 45.	331.	divaga (Piezorhynchus),
curtata (Siptornis), 59.	debilis (Bleda), 322.	279.
curvirostris (Andropadus), 323.	debilis (Thamnophilus),	dives (Grallaria), 43. djampeana (Cyornis), 216.
curvirostris (Thryolegus),	decipiens (Niltava), 219. Deconychura, 77.	dobsoni (Artamides), 290. dodsoni (Pycnonotus), 329.
eyana (Pœcilodryas), 234.	decora (Pipreola), 173.	dohertyi (Edoliisoma),
eyanea (Irena), 309.	dejeani (Cryptolopha),	294.
cyanea (Pachycephala),	274.	dohertyi (Pitta), 183.
214.	deliciosus (Machæro-	dolei (Chasiempis), 232.
cyanea (Pitta), 179. cyanea (Platystira), 246.	pterus), 156. Deltarhynchus, 147.	doliatus (Thamnophilus),
eyaneiviridis (Tachy-	Dendrexetastes, 80.	Doliornis, 175.
cineta), 192.	Dendrobiastes, 223.	domestica (Progne), 199.
cyanescens (Zeocephus),	Dendrocichla, 74.	domicella (Hirundo), 197.
262.	Dendrocolaptes, 86.	dominicana (Tænioptera),
cyaniceps (Rhipidura),	dendrocolaptoides (Cli-	90.
257.	banornis), 51.	dominicensis (Myiarchus),
cyanirostris (Cnipolegus),	Dendroplex, 80.	147.
97.	Dendrornis, 77.	dominicensis (Progne),
cyaniventris (Rubigula),	depressirostris (Blacicus), 143.	198. dominicensis (Tyrannus),
cyanocephala (Todopsis),	derbianus (Pitangus), 127. desmursii (Sylviortho-	149. d'orbigniana (Dendrornis),
eyanogaster (Irena), 308.	rhynchus), 52. destructus (Formicarius).	78. dorcadichroa (Crypto-
cyanoleuca (Atticora), 200.	38.	lopha), 274.

dorsalis (Automolus), 67. dorsalis (Conopophaga), 8. dorsalis (Gerygone), 227. dorsalis (Phacelodomus), 64, (Herpsidorsimaculatus lochmus), 24. dorso-immaculatus (Xiphorhynchus), 86. dryas (Rhipidura), 256. dubia (Pipra), 155. dubium (Philentoma), 266. dubius (Dysithamnus), 20. dubius (Pyrocephalus), 134. dumetoria (Erythromyias), dumetoria (Upucerthia), 48. dumicola (Polioptila), 241. Drymophila, 25, 33. Drymornis, 85. Dysithamnus, 18. eburneirostris (Dendrornis), 78. ecaudatus (Orchilus), 108. Edoliisomà, 294. edolioides (Melænornis), 207.eduardi (Tylas), 334. Elainea, 116, 117, 122. elaopteryx (Terenura), 27. elatus (Tyrannulus), 120. elegans (Cyornis), 217.elegans (Dendroruis), 79. elegans (Graucalus), 292. elegans (Hypocnemis), 36. elegans (Perierocotus). 299, elegans (Pipreola), 173. elegantula (Rhipidura), 254.cllæ (Irena), 309. ellioti (Eucichla), 185. Elminia, 265. elopurensis (Cyornis), 217. (Edoliiemancipatum soma), 295. emeria (Otocompsa), 333. emigrans (Xiphocolaptes), emini (Hirundo), 197.

emini (Terpsiphone), 265.

Empidagra, 125.

Empidonax, 137.

Empidochanes, 135.

Empidias, 136.

Empidonomus, 148. Empidornis, 210. enganensis (Artamides), 287. enganensis (Cyornis), 215. episcopalis (Rhipidura), 258. epulata (Alseonax), 207. Eribates, 148. crithacus (Sittasomus), 76. erithacus (Lioscelis), 6. erromangæ (Rhipidura), 252.erythacus (Cyornis), 217. Erythrocercus, 250. erythrocercus (Philydor), 69. erythrogaster (Cyornis), 216. erythrogaster (Hirundo), 193. erythrogaster (Pitta), 182. erythroleuca (Grallaria), 42. Erythromyias, 222. (Myrmoerythronota therula), 22 erythronota (Rhipidura), 261.(Philydor), ervthronotus 69. erythrophthalma (Thripophaga), 64. erythrops Leptopogon), 115.erythrops (Myiagra), 271. erythrops (Siptornis), 59. erythroptera (Phlogopsis), 38. erythroptera (Terpsiphone), 264. crythropterus (Myiozetetes), 126. erythropterus (Philydor), erythropygia (Dendrornis), 78. erythropygia (Hirundo), 196. erythropygium (Edoliisoma), 296. erythropygius (Myiotheretes), 89. erythropygius (Perierocotus), 302. erythrosticta (Pomarea), 284. erythrothorax (Synallaxis), erythrotis (Grallaria), 42.

erythrura (Myrmotherula), erythrurus (Myiobius), 132.euchrysea (Hirundo), 198. Eucichla, 184. Eugerygone, 231. engineus (Eurillas), 325. euophrys (Philydor), 62. Euptilosus, 314. euptilosus (Euptilosus), 314. Eurillas, 324. Eurylæmus, 2. euryura (Neomyias), 262. Euscarthmus, 104. everetti (Cvornis), 214. everetti (Edoliisoma), 297. everetti (Gerygone), 226. everetti (Iole), 313. everetti (Piezorhynchus), 280.everetti (Pitta), 180. excelsa (Grallaria), 40. excelsior (Upneerthia), 49. eximius (Criniger), 318. eximius (Pogonotriccus), 110. exsul (Myrmelastes), 32. exsul (Pericrocotus), 300, eytoni (Dendrornis), 78. falcinellus (Picolaptes), 83. falcularins (Xiphorhynchus), 86. falkensteini (Pycnonotus), 331. fallax (Elainea), 124. fallax (Rhipidura), 257. familiare (Hapalopteron), 328.fantisitusis (Alsconax), 207. fasciata (Atticora), 199. fasciata (Pipra), 153. fasciatus (Cymbilanius), 9. fascinans (Micrœea), 205. femoralis (Scytalopus), 6. fenieheli (Arses), 278. fernandezianus (Anæretes), ferox (Myiarehus), 145.

ferroeyanea (Myiagra), 269.

ferruginea (Formicivora),

ferruginea (Gymnoeichla),

ferruginea (Hemichelidon),

346 Index.

flavicans (Myiobius), 132.

ferruginea (Hirundinea), flavicapilla (Chloropipo), flavostriata (Bleda), 322. flavotincta (Chloropsis), 151. ferrugineigula (Anumbius), flavicapillus (Scotothorus), 308 63. 159. flavotineta (Grallaria), 42. tlavotineta (Lalage), 304. ferrugincipectus (Grallariflaviceps (Campochæra), cula), 45. 290. flavovirens (Leptopogon), ferruginolentus (Automoflavicineta (Pœcilodryas), 115. lus), 65. flavovirescens (Microeca), Ficedula, 213. flavicollis (Bleda), 320. 205.tigulus (Furnarius), 47. fluvicollis (Pipra), 153. flemmingi (Dysithamnus), filicauda (Cirrhopipra), flavigastra (Hyliota), 237. flavigastra (Micrœca), 205. florenciæ (Piezorhynchus), fimbriata (Lalage), 304. thvigula (Bleda), 320. 282 finlaysoni (Pyenonotus), flavigularis (Abrornis), 275. floris (Artamides), 288. 331. flavigularis (Cryptolopha), floris (Cryptolopha), 275. finschi (Bradvornis), 210. 274. iloris (Terpsiphone), 263. fluviatilis (Muscisaxicola), tinschi (Criniger), 318. flavigularis (Myiobius), finschi (Museicapa), 211. 132. 160. finschi (Pitta), 183. Fluvicola, 95. flavigularis (Platvrhynfinschi (Rhipidura), 259. chus), 101. fluvicola (Petrochelidon), fischeri (Dioptrornis), 210. flavilateralis (Pseudogery-201.fischeri (Phyllostrophus), gone), 229. fætidus (Gymnoderus), 327.flavinucha (Muscisaxicola), 177. fitzgeraldi (Upucerthia), forficatus (Milvulus), 150. 48. flavipennis (Chloropsis). forficatus (Muscivora), flabellifera (Rhipidura), 308. 150. flavirostris (Auæretes), Formicarins, 38, flammens (Pericrocotus), 113.Formicivora, 25. :00. formosa (Pipreola), 172. flavirostris (Grallaricula), flammiceps (Oxyrhamforsteni (Pitta), 184. phus), 150. flavirostris (Humblotia), fortis (Artamides), 289. tlammifer (Pericrocotus). 206. fortis (Percnostola), 33. (Phibalura) fortis (Tityra), 162, flavirostris flammulata (Siptornis), 62, fortis (Xiphocolaptes), 82. 171. flaviventer (Machærirhynflammulatus (Attila), 169. francisci (Erythrocercus), ilammulatus (Deltarhynchus), 272. 251.chus, 147. frantzii (Elainea), 124. flaviventris (Blacicus), 143, flammulatus (Hemitricens), flaviventris (Chlorocichla), fraseri (Bradvornis), 209. 169. frater (Criniger), 317. 325. flammulatus (Megabias), flaviventris (Empidonax), (Herpsilochmus), frater 247. 139.24. flammulatus (Thripadecflaviventris (Hapalocerfrater (Monarchy), 283. tes), 69. ens), 109, frater (Oxyrhamphus), flavala (Hemixus), 311. 150. flaviventris (Leptotriccus), flaveola (Capsiempis), 117. 111. fraterculus (Dendrornis), flaveola (Gerygone), 226. flaviventris (Microca), 205. 79. flaveolus (Criniger), 316. tlaviventris (Ochtheca), fraterculus (Pericrocotus). flaveolus (Manacus), 158. 138.299. fratrum (Batis), 245. flavescens (Andropadus), flaviventris (Otocompsa), 324. frenata (Cyornis), 216. flaviventris (Rhyneliocyfreycineti (Myingra), 271. flavescens (Empidonax). clus), 102 fringillarius (Empido. chanes), 135. flavescens (Hypochemis), flavivertex (Heterocercus), 160. frobeni (Geositta), 46. flavescens (Pseudocolapflavivertex (Myiopagis), frontalis (Ochthæca), 92. frontalis (Pipreola), 173. tcs), 62, 116.flavescens (Smicrornis), flavocinerea (Stigmatura), frontalis (Sublegatus), 126. 225. frontalis (Synallaxis), 54. 111. flavescens | Xanthixus), 332. flavo-olivaceus (Rhynchofrontalis (Tyranniscus),

cyclus), 102.

gigantea (Mellopitta), 185.

(Cephalo-

(Formi-

fucata (Atticora), 200. fugensis (Hypsipetes), 310. fuliginiceps (Lepta-thenura), 53. fuliginosa (Artomyias), 247. fuliginosa (Dendrocichla), 75. fuliginosa (Hemichelidon), 204.fuliginosa (Planchesia), 144. fuliginosa (Psalidoproene), 202. fuliginosa (Rhipidura), 254.fuliginosa (Schizœaca), 52. (Thamno-Inliginosus philus), 10. fuligula (Ptyonoprogne), 190. fulleborni (Muscicapa), 211.fulva (Petrochelidon), 201. fulvescens (Chamæza), 40. fulvescens (Gerrgone), 227. fulvicauda (Myiosobus), 319. fulviceps (Hapalocercus). 109. fulvifacies (Abrornis), 276. fulvifrons (Empidonax), 137. fulvipectus (Rhynehoeyelus), 102. (Grallaria). fulviventris 43. fulviventris (Myiagra), 271.fulviventris (Myrmotherula), 21. fulviventris (Phyllostrophus), 327. fulviventris (Tylas), 334. fumicolor (Ochtheen), 91. fumifrons (Enscarthmus), 105. fumigatus (Ochthodiata), 90. fumosa (Rhipidura), 258. fumosus (Antomolus), 66. funebris (Percnostola), 32, furcata (Progne), 198. furcata (Siptornis), 59, fureatus (Ceratotriccus), 106. Furnarius, 46. fusca (Casiornis), 170.

fusca (lodopleura), 175.

fusca (Planchesia), 144. fusea (Pseudogerygone), fusca (Rhinocrypta), 7. fusca (Zosterops), 229. fuscatus (Empidochanes), 135. fuscescens (Leptasthenura), 53. fuscescens (Monarcha), 283. fuscicapillus (Picolaptes), fuscicaudata (Otocompsa), 333. fusciceps (Bleda), 321. fusciceps (Thripophaga), (Microfusciflavescens tarsus), 315. fuscipennis (Philydor), 68. fuscocinerea (Lathria), 166. fuscorufa (Rhipidura), 258.fuscorufa (Synallaxis), 56. fuscorufus (Ochthodiæta), 91. fuscus (Anabazenops), 72. fuscus (Cinclodes), 50, fuscus (Empidias), 136. fuscus (Molpastes), 328. fuscus (Sclerurus), 72. gabbi (Pitangus), 128. gabonensis (Pycnonotus), 331. gaimardi (Mviopagis), 116, galatheæ (Pseudosizura), galeata (Antilophia), 153. galeata (Myiagra), 271. galeatus (Colopteryx), 108, galinieri (Alcippe), 240. galinieri (Lioptilus), 240, ganeesa (Hypsipetes), 310. garretti (Muscisaxicola), 100. gaumeri (Attila), 169, gavi (Chasiempis), 232, geelvinkianus (Monarcha), genær (Formicivora), 26. genibarbis (Xenops), 71. Geobates, 45, Geositta, 45. germaini (Pvenonotus), 330. Gerygone, 225. gigantea (Grallaria), 40.

gigas (Elainea), 123. gilvicollis (Thamnophilus), gilviventris (Xenieus), 186. giulianetti (Pseudogerygone), 231. glaber (Sublegatus), 125. glabricollis pterus), 177. glancopectus earius), 38. 20. godeffrovi 283.godmani 115. goiavier 330. gouldi 279. 121. 326. graminicola 61. 275. granadensis mus), 106. 126.176. gravi 250. griseicapılla

glaucus (Thamnomanes), Glyphorhynchus, 74. (Monarcha), (Leptopogon), (Pycnonotus), goodenovii (Petræca), 221. goramensis (Myiagra), 271. gordoni (Hirundo), 197. (Piezorhynchue), gracilipes (Tyranniscus), gracilirostris (Stelgidillas), gracilis (Empidagra), 125. gracilis (Picolaptes), 84. gracilis (Stelgidillas), 326. Grallaria, 40. Grallaricula, 44. Grallina, 284. (Siptornis), grammiceps(Cryptolopha), (Euscarthgranadensis (Myiozetetes), granadensis (Pyroderus), granatina (Pitta), 181. grandis (Niltava), 219. gratiosa (Ochthœea), 93. Grancalus, 290. (Chenorhamphus), gravi (Edoliisoma), 297. grisea (Bradvornis), 208. grisea (Formicivora), 25. grisea (Muscisaxicola), 98. (Phyllomyias), 118. griseiceps (Criniger), 316. griseiceps (Micraca), 206.

griseiceps (Phyllomyias), guttata (Margarornis), 74. hardwickei guttata (Myrmotherula), 307.21. griseicens (Piprites), 151, harterti (Bleda), 321. griseicens (Platyrhynchus), guttatoides (Dendrornis), harterti (Schizœaea), 52. 101. 78. harterti (Upucerthia), 49. griseieeps (Tityra), 161. guttatum (Todirostrum), hartlaubi (Campophaga), griseicollis (Scytalopus), 5. 298.griseigularis (Attila), 170. guttatus (Ixonotus), 328. hatcheri (Muscisaxicola), 99. griseigularis (Elainea), guttatus (Psilorhamphus), 123. hauxwelli (Myrmotherula), 22. griseigularis (Pachyrhamguttatus (Thamnophilus), phus), 164. havnaldi (Iole), 313. griseigularis (Perieroguttatus (Seytalopus), 6. Hedymela, 213. heinei (Myiobius), 132. eotus), 302. guttifer (Pogonocichla), griseimurina (Schizœaca), 239.helenæ (Cyanomyias), 249. guttulatus (Dysithamnus), helianthea griseinucha (Grallaria), 18. 268.42. (Piezorhyn-Helicura, 157. guttulatus ehus), 280. Heliobletus, 70. griscipectus (Empidonax), guttulatus (Xenicopsis), Heliochera, 175. 138.griseisticta (Hemiche-71.helviventris lidon), 204. guttuligera (Thripophaga), cercus), 109, Hemichelidon, 204. griseiventris (Gymnogutturalis (Criniger), 317. pithys), 31. hemichrysus griseiventris (Synallaxis), gutturalis (Hirundo), 193. nastes), 129. 54. gutturalis (Myrmothebemileuca (Hypocnemis), griseocularis (Sublegatus), rula), 21. 36. 126.gutturalis (Pipra), 155. hemimelæna griseopyga (Hirundo), 195. gutturalis (Pseudosizura), phila), 35. griseus (Empidonax), 140. 65. Hemitricous, 108. griseus (Sittasomus), 77. gutturosus (Manacus), hemixantha griseus (Tyrannus), 149. 158.205. grisola (Muscieapa), 211. Gymnocephalus, 177. Hemixus, 311. Gymnocichla, 32. llenieornis, 50. gualaquizæ (Pogonotrie-329.henkei (Arses), 277. eus), 110. Gymnocrotaphus, guatemalensis (Grallaria), 332. henrici (Criniger), 317. henrici (Dammeria), 223. Gymnoderus, 177. guatemalensis (Sclerurus), Gymnopithys, 30. hensoni (Hypsipetes), 310. 73. gymnops (Rhegmatoherioti (Cyornis), 215. guayabambæ (Myrmorhina), 31. hermani (Pœcilodryas), therula), 21. 235.guerrerensis (Automolus), Habrura, 110. Herpsilochmus, 23. Hadrostomus, 163. hesperia (Progne), 198. 66. guianensis (Synallaxis), Hæmatoderus, 176. Heteranax, 282. heterocerca (Cirrhopipra), 55. hæmatonota (Mvrmotheguillemardi (Artamides), rula), 21. 152.258. hamorrhous (Pyenoheterocerca guimarascensis (Iole), 313. notus), 328. 60. gularis (Criniger), 316. hainana (Cyornis), 215. Heterocereus, 160. gularis (Euscarthmus), hainanus (Pycnonotus), Heteroenemis, 33. 105. 331. Heteromyias, 233. gularis (Myrmotherula), hamadryas (Rhipidura), Heteropelma, 159. 21. heterura (Siptornis), 61. 257.gularis (Rhipidura), 259. hammondi (Empidonax), heterurus (Piezorhynehus), 280. gularis (Rhinomyias), 267. 129.gularis (Rubigula), 335. Hapalocereus, 109. heterurus (Pyrocephalus), gularis (Synallaxis), 57. Hapalopteron, 328. 134.gurneyi (Eucichła), 185. hapalopteryx heterurus (Xenops), 71. (Cænoguttata (Aethomyias), 243. hildebrandti (Hemixus), triecus), 107.

haplonota (Grallaria), 41.

312.

guttata (Dendrornis), 77.

(Chloropsis),

(Culicicapa),

(Hapalo-

(Myiody-

(Drymo-

(Micræca),

(Siptornis),

Hirundinea, 130, hirundinea (Pholia), 237. Hirundo, 192. hispaniolensis (Blacicus), 142. hodgsoni (Nitidula), 217. hodgsoni (Poliomyias), $2\bar{2}3.$ hodgsoni (Tarsiger), 217. hodgsoni (Tickellia), 276. hoedti (Rhipidura), 259. hotfmanni (Formicarius), holerythrus (Lipangus), 16Š. hollandi (Hapalocercus), 110.hollandi (Thamnophilus), 10. holomelæna (Psalidoprocne), 202. holopolius (Graucalus). 294.holospodia (Tænioptera), 90. holostictus (Automolus). 65. holti (Iole), 314. homochroa(Dendrocichla), homochrous (Platypsaris), 163. Homorus, 65. hopkei (Carpodectes), 175. Horizopus, 141. hormophora (Diaphorophyia), 245. hosei (Calyptomena), 1. hudsoni (Cnipolegus), 97. hudsoni (Siptornis), 61. Humbletia, 206. humeralis (Terenura), 27. humei (Otocompsa), 333. humicola (Siptornis), 60. humilis (Siptornis), 60. humivagans (Corythopis), hyacinthina (Cyornis), 214. Hydrornis, 179. Hylactes, 7. Hylexctastes, 81. Hyliota, 237. hyperythra (Hirundo), 197. hyperythra (Muscicapula), 224.

hyperythra (Rhipidura),

hyperythra (Siphia), 214.

261.

36. 29.igata 70,

hypochondriacus (Siptorimperator (Grallaria), 41. nis), 58. impiger (Euscarthmus), Hypocnemis, 35. 106. bypoglaucus (Oxyrhamimportunus (Andropadus), 323.phus), 150. hypoleuca (Grallaria), 42. improbus (Tyranniscus), Ì21. hypolenca (Hypocnemis), inca (Empidonomus), 148. hypoleuca (Pœcilodryas), incei (Terpsiphone), 263, 235. iucertum (Édoliisoma), hypoleuca (Serphophaga), 296.Ì12. incertus (Thamnophilus), hypoleucus (Grancalus), 13. 292.incompta (Elainea), 125. hypoleucus (Myrmoinconspicua (Pseudogerychanes), 30. gone), 231. hypomekena (Cercomacra), indicator (Bleda), 322. iudigo (Stoparola), 285, hypophæus (Platypsaris), indigoticus (Scytalopus), 5. inerme (Ornithion), 119. hypopyrrha (Aulia), 167. infelix (Piezorhynchus), hypospodia (Elainea), 123. 281. hypospodia (Synallaxis), infulata (Muscicapa), 212. infuscata (Acropternis), 7. hyposticta (Siptornis), 59. infuscata (Museicapa), 266. Hypothymis, 248. infuscata (Saxicola), 208. hypoxantha (Chelidoinfuscatus (Bradyornis), rhynx), 250. (Gerygone), innominata (Volvecivora), hypoxantha 299.hypoxantha(Hypocnemis), inornata (Conopias), 127. inornata (Gerygone), 225. hypoxanthus (Attila), 169. inornata (Myrmotherula), Hypsipetes, 309. inornata (Phacelodomus), 63. ibidis (Chasiempis), 232. inornata (Serphophaga), icterica (Bleda), 320. 112. icterina (Chloropeta), 244. inornatus (Colopteryx), icterocephala (Chloropsis), 108 308.inornatus (Euscarthmus). icterophrys (Sisopygis), 96. 106.(Pseudogerygone), inornatus (Monarcha). 283. iguea (Terpsiphone), 265. inornatus(Thamnophilus), igneus (Pericrocotus), 301. igniceps (Scotothorus), inquieta (Sisura), 277. 159. inquietus (Myiarchus), ignobilis (Automolus), 65. ignotus (Xiphocolaptes), inquisitor (Tityra), 162. insignis (Clytomyias), 250, imberbe (Ornithion), 120. insignis (Picolaptes), 84. immaculatus (Myrmelasinsignis (Rhinomyias), tes), 32. 267. immaculatus (Xenicopsis), insignis (Thamnophilus). immodestus(Pericrocotus), insolens (Agriornis), 89. 302. insolens (Myjodynastes), immundus (Lipaugus), 129. 168. inspeculata (Pitta), 182.

insperata (Gerygone), 226. insperata (Lalage), 304. insularis (Andropadus), 324. insularis (Arses), 278, insularis (Platypsaris), 164. insularis (Pseudogerygone), 229. insularis (Terpsiphone), 263, insularis (Xenicus), 186. insulicola (Empidonax), intercedens (Grallaria), 41. intercedens (Pyrocephalus), 134. intermedia (Cryptolopha), 272. intermedia (Formicivora), 25. intermedia (Grallaria), 44. intermedia (Hirundo), 196. intermedia (Myiagra), 270. intermedia (Volvocivora), 299.intermedius (Dendrocolaptes), 87. intermedius (Molpastes), intermedius(Myrmelastes), intermedius (Thamnophilus), 15. Iodopleura, 175. Iole, 313. iracunda (Ceratopipra), 152.Irena, 308. irena (Pitta), 180. iris (Pitta), 184. irupero (Tænioptera), 90. isabellæ (Iodopleura), 175. isabellina (Geositta), 46. isidori (Pipra), 154. isura (Rhipidura), 260. Ixocinela, 311. 1xonotus, 328. Ixus, 311.

jacksoni (Parisoma), 243. jacksoni (Platystira), 246. jala (Philepitta), 185. jaliscensis (Myiopagis), 116. jaliscensis (Sittasomus), 77. jamaicensis (Pitangus), 128. janesoni (Diaphorophyia), 245. jani (Thamnophilus), 13. japonica (Hirundo), 196, japonicus (Perierocotus), 302.

INDEX.

javanica (Hirundo), 194. javanica (Rhipidura), 260. javanicus (Eurylaemus), 2. javensis (Grancalus), 292. jefferyi (Chlamydochera), 297.

jelskii (Ochtheca), 92. jelskii (Upucerthia), 48. jerdoni (Chloropsis), 307. jerdoni (Chryptolopha), 273. jesupi (Ochtheca), 93. jocosa (Otocompsu), 333. johnstoni (Dioptrornis), 210.

johnstoni (Pogonocichla), 239. jucunda (Pipreola), 173.

jucunda (Pipreola), 173. juninensis (Muscisaxicola), 99.

kakamegæ (Bleda), 321. kalacensis (Cyornis), 216. kannegieteri (Artamides), 287.

karu (Lalage), 305. kaupi (Arses), 278. kavirondensis (Empidornis), 210.

Kelaartia, 334. keyensis (Pseudogerygone),

kieneri (Dendrornis), 80. kikuyuensis (Bleda), 321. kilimensis (Alcippe), 239. kinabaluensis (Chloropsis), 308. kinabaluensis (Crypto-

lopha), 273. kisserensis (Gerygone),226. kisserensis (Monarcha),

283. kochi (Artamides), 289. kochi (Pitta), 182. kollari (Synallaxis), 56. kordensis (Piezorhynchus),

282. kordensis (Rhipidura),260, kowaldi (Todopsis), 249. kretschmeri (Phyllosco-

pus), 327. kubaryi (Rhipidura), 253. kühni (Gerygone), 226. kühni (Pitta), 183.

lacrymiger (Picol aptes),

lacrymosa (Dendrornis), 79.

lactca (Polioptila), 242. lamosticta (Drymophila), 34.

kwmosticta (Synallaxis), 57. læta (Microca), 205. lætiscapa (Rhipidura), 255. lætissimus (Andropadus), 324.

lavigastra (Pseudogerygone), 229.

lafresnayanus (Thamnophilus), 10. lafresnayanus (Xiphorliyu-

chus), 86. lafresnayeana (Myrmothe-

rula), 21. lafresnayci (Aethorhyn-

chus), 306. Iafresnayei (Dendrocichila),

75, 76, lagopus (Chelidonia), 188, Lalage, 302.

Latage, 302. lamellipennis (Xipholena),

174. lanceolata (Chiroxiphia), 157.

lanceolata (Rhinocrypta),

landanæ (Ixonotus), 328, Lanioturdus, 233, lansbergi (Pericrocotus),

301. arutensis (Artamides),

larutensis (Artamides), 287.

larvatus (Artamides), 287. latebricola (Scytalopus), 6. Lathria, 166.

latirostris (Alsconax), 206. latirostris (Blacicus), 143. latirostris (Eurillas), 325. latirostris (Euscarthmus),

105. latirostris (Myiagra), 270. lauterbachi (Arses), 277. Lawrencia, 140. lawrencei (Empidonax),

138. lawrencci (Myiarchus), 146.

146. lawrencei (Myrmelastes), 32.

lawrencei (Pseudocolaptes), 62.

lawrencei (Sclerurus), 73. layardi (Parisoma), 243. layardi (Picolaptes), 84. layardi (Pycnonotus), 329. layardi (Rhipidura), 261. 351

Lecythoplastes, 200. Legatus, 125. leggei (Petræca), 220. lembevi (Polioptila), 240. lemprieri (Cyornis), 216. lenzi (Rhipidura), 259. lenzi (Todirostrum), 104. lepida (Rhipidura), 256. lepidonota (Hypocnemis), 36. Leptasthenura, 53. Leptopogon, 114. Leptotodus, 227. Leptotriccus, 111. lessoni (Museylva), 232. lessoni (Ochthæca), 92. lettiensis (Artamides), 288. lencaspis (Gymnopithys), 31. leucocephala (Arundinicola), 95. leucocephala (Synallaxis), lencocephalus (Hypsipetcs), 310, leucocilla (Pipra), 154. lencogaster (Picolaptes), 83. (Polioptila), lencogastra 241.(Molpastes), leucogenys 333. leucogenys (Otocompsa), leveogonys (Tyranniscus), leneogrammicus (Pvenonotus), 332. leucomelæna (Lalage), 305. leucomelanura (Digenea), leuconotus (Copurus), 98. leuconotus (Myrmelastes), leucophrys (Hypocnemis), 36. leucophrys (Mecocerculus), leucophrys (Ochtheca), 92. leucophthalma (Formicivora), 25. leucophthalma (Pomarea), 285.leucophthalmus (Automolus), 67. Icucopleura (Bleda), 323. lencops (Anthipes), 218. leucops (Oreoctistes), 334.

lazulina (Chloropsis), 307.

leachi (Thamnophilus), 10.

INDEX. leucops (Pœcilodryas), 236. lobatus (Lobotus), 298. lencoptera (Lalage), 304. Lobotus, 298. leucoptera (Pyriglena), 29. Lochmias, 51. Lœdorusa, 330. lencopus (Furnarius), 47. longicanda (Dendrocichla), lencopygia (Iodopleura), 175. lencopygialis (Lalage), longicauda (Elminia), 265. 304. longicanda (Grancalus). lencopygius (Diaphero-292.pterus), 305. longicanda (Myrmotheleucopygius (Grancalus), rula), 21. 295. longipennis (Cincledes). leucorrhoa (Pipra), 165. 50, lencorrhous (Tachycineta), longipennis(Furnarius).47. longipennis (Myrmothelencosoma (Hirundo), 195. rula), 23. leneospodia (Elainea), 124. longipes (Drymophila), 33, lene sternum(Cheramœca), longipes (Xenicus), 186. longirostris (Criniger), leucostietus(Dysithamnus) 318. 19. longirostris (Dendroplex), leucostigma (Sclateria), 33. 80. leucothorax (Rhipidura), longirostris (Herpsiloch-258.mus), 24. lencotis (Otocompsa), 333. longirostris (Nasica), 85. leucotis (Piczorhynchus), lophotes (Pseudosizura), 65. 28L Lophotriceus, 107. leucura (Agriornis), 88. loralis (Pocilodryas), 235. leucura (Tityra), 162. lorealis (Arses), 278. leucurus (Piezorhynchus), loreto-yacuensis (Thamno-281.philus), 15. leytensis(Perierocotus),300, loriæ (Pitta), 183. liberiensis (Stelgidellas), loricata (Drymophila), 34. 326.loricata (Grallaricula), 45. Liehenops, 97. lorie (tus (Piezorhynchus), lictor (Pitangus), 128. 281.lifuensis (Artamides), 287. louisiadensis (Grancalus). limbatus (Euscarthmus), 106. louisiadensis (Rhipidura). Linnophyes, 63. 256.Limnornis, 63. lubomirskii (Pipreola), lincaris (Chiroxiphia), 157. 173.lineata (Conopophaga), 8. lucaysiensis (Myiarchus), lineaticapilla(Deudrornis), 147.lucida (Hirundo), 194. lineaticeps (Picolaptes),85. luctuosus (Thannophilus), lineatus (Cymbilanius), 9. 11. lineatus (Graucalus), 293. lugens (Museicapa), 212. lincatus (Heterocercus), lugens (Parisonia), 243. lugubris (Horizopus), 141. 160.Lioptilus, 239. lugubris (Hypoenemis), 36. Lioscelis, 6. lugubris (Mellopitta), 185, Lipaugus, 167. Ingubris (Ochthodia ta), 90. litæ (Myiobius), 133. lugubris (Volvocivora), littoralis (Ochthornis), 95. 293. littoralis (Xenops), 71. luguieri (Myiagra), 270. livida (Agriornis), 88. lunatus (Serilophus), 2. livingstonei (Erythrocerlunulata (Gymnopithys),

31.

Inscinia (Upucerthia), 49.

eus), 250,

lizanoi (Grallaria), 44.

luteiventer (Myiodynastes), (Psendomariquensis (Bradyornis), maforensis gerygone), 231. 208.129.magellanicus (Scytalopus), maritima (Agriornis), 88. luteiventris (Myiozetctes), maritima (Geositta), 46. 4. luteola (Poliomyias), 223. magister (Myiarchus), 145. martinica (Elainea), 123. martinicensis (Blaciens), luteolus (Pyenonotus), 331. magnirostris (Artamides), 143. luzoniensis (Muscicapula), marwitzi (Eurillas), 324. magnirostris (Capsiempis), lvalli (Traversia), 186. masafueræ (Aphrastura), magnirostris(Cyornis),217. Masius, 153. magnirostris (Eribates), maccalli (Erythrocercus), masoni (Pyroderus), 177. 250.massaica (Chloropeta), 244. macclellandi (Iole), 314. magnirostris (Pseudomastersi(Pseudogerygone), gerygone), 229. macei (Graucalus), 292. 229. magnirostris (Tyrannus), macgillivravi (Rhipidura), masukuensis(Andropadus), 149. 253. macgrigoriæ (Niltava),220. major (Pachyrhamphus), 323.Machærirhynchus, 272. mavnana (Cotinga), 174. 165. major (Polioptila), 241. maynana (Drymophila), Machæropterus, 156. major (Schiffornis), 160. Machetornis, 98. maxima (Pitta), 180. major (Thamnophilus), 11. macilvaini(Myiopagis),116. maximiliani (Pitangus), mackenziana major (Xiphocolaptes), 82. (Cryptomalabarica (Chloropsis), lopha), 274. maximiliani (Synallaxis), 307. mackloti (Pitta), 183. malaccensis (Cymborhyn-58. macleannani (Phlogopsis), maxwelli chus), 3, (Philentoma), 266. macloviana (Muscisaximalaccensis (Hemixus), Mecocerciscus, 94. 312. cola), 99. malayana (Anthipes), 218. Mecocerculus, 94. macrocephala (Petræca), malura (Formicivora), 26. media (Chloropsis), 307. 222. macropus (Scytalopus), 5. medius (Piezorbynchus), maluroides (Siptornis), 62. 279.(Dendro-Manacus, 157. macrorhyncha meeki (Pitta), 183, manacus (Chiromachæris), cichla), 75. Megabias, 247. (Cymbo-157.macrorhynchus megacephalus (Rhynchomanacus (Manacus), 157. rhynchus), 3. macularia (Grallaria), 44. evelus), 102. manayoensis (Rhipidura), Megalestes, 237. (Muscicapula), maculata mandelli (Alseonax), 207. megapodius (Hylactes), 7. 224. Manikup, 30. megarhyncha (Dendrmaculata (Terenura), 27. maranonica (Synallaxis), ornis), 78. maculatum (Todirostrum), megarhyncha (Pitta), 103. 55. marayniocensis(Siptornis), 180. maculatus (Thamaophi-Megarhynchus, 130. lus), 14. marchei (Stelgidillas), 326. mekena (Myrmotherula), (Hypocnemaculicanda 22.marchesæ (Pericrocotus), mis), 36. Melænornis, 207. (Cercoma-300. maculicaudis margaritaceiventer melan (Edoliisoma), 294. era), 29. melanaria (Cercomacra), maculipectus (Rhipidura), searthmus), 105. 29. margaritata(Pygoptila),18. 258.(Hypoenemelancholicus (Tyrannus), maculipennis (Pygoptila), margaritifera 149. mis), 37. 18. Margarornis, 73. maculirostris (Muscimelanictera (Rubigula), marginalis (Hyliota), 237. saxicola), 100. madagascariensis (Ixomarginata (Myrmeciza), Melaniparus, 329. melanocephalus (Ampecincla), 311. 34.marginatum (Edoliisoma). lion), 172. madagascariensis (Phemelanocephalus (Artami-295. dina), 192.

marginatus (Rhynchocy-

clus), 102.

maria (Pitta), 181.

mafoorana (Pitta), 184.

maforensis (Graucalus),

293.

des), 288.

tarsus), 315.

melanocephalus (Micro-

melanocephalus (Piezorhynchus), 280. melanochlamys (Irena), 309.melanochrous (Thamnophilus), 12. melanocrissa (Hirundo), 197. melanocrissus (Thamnophilus), 10. melanogaster (Conopophaga), 8. melanogaster (Formicivora), 25. melanogaster (Myrmotherula), 22. melanogenys (Graucalus), 291. melanogenvs (Pœcilodryas), 236. (Pipreola), melanolæma 172.melanolæma (Rhipidura), 253.melanoleuca (Atticora). 199. melanoleuca (Lalage), 303. melanoleuca (Muscicapula), 224. melanoleuca (Terenura), melanoleucus (Microtarsus), 316. melanonotus (Piezorhynchus), 282. melanonotus (Thannophilus), 15. melanopezus (Automolus), 67. Melanopitta, 185. melanopogon (Hypocnemis), 36. melanops (Conopophaga), melanops (Graucalus), 291. melanops (Phleeocryptes), melanops (Stoparola), 285. melanopsis (Monarcha), 283.melanoptera(Volvoeivora), 299.melanopterus (Piezorhynchus), 279. melanosticta (Gymnopithys), 31. melanothorax (Lalage),

302.

VOL. III.

philus), 11.

melanothorax (Thamno-

melanura (Henicornis), 51. melanura (Hypocnemis), 36. melanura (Myiagra), 269. mclanura (Terpsiphone), 265. melanurus (Rhamphocænus), 27. melanurus (Thamnophilus), 11. Mellopitta, 185. meloryphus (Hapalocereus), 109. ménétriesi (Myrmotherula), 22. mentalis (Dendrornis), 78. mentalis (Dysithamnus), 18 mentalis (Graucalus), 293. mentalis (Pipra), 154. mentalis (Platystira), 246. Menura, 3. meridionalis (Stoparola), 285.merula (Dendrocichla), 76. Merulaxis, 6. meruloides (Dendrocichla), 76. mesoleuca (Elainea), 124, Mesolophus, 333. Mesomvodi, 4. Metabolus, 233. Metopia, 153. Metopothrix, 153. mexicana (Grallaria), 41. mexicana (Onvehorhynclms), 130. mexicana (Polioptila), 240. mexicanus (Myiarchus), 144.mexicanus (Pyrocephalus), 134.mexicanus (Sclerurus), 72. (Thannophimexicanus lus), 15. meyeri (Edoliisoma), 296. meveri (Rhipidura), 257. meveri (Tachycincta), 191. michleri (Pittasoma), 40. Microeca, 205. Microlestes, 227. Micropus, 315. Microtarsus, 315. milanjensis (Bleda), 321. militaris (Hæmatoderus), 176.militaris (Helicura), 157. Milyulus, 150. mindanense (Edoliisoma), 297.

mindanensis (Artamides), 289.mindanensis (Muscicapula), 224. mindorensis (Artamides), 289.mindorensis (Iole), 314. miniatus (Perierocotus), 301.minima (Alseonax), 206. minima (Batis), 245. minimus (Empidonax). minimus (Myiopagis), 116. minimus (Pyrocephalus), 134.minlosi (Xenerpestes). 62. minor (Bradyornis), 209. minor (Campophaga), 305. minor (Clivicola), 189. minor (Cnipodectes), 131. minor (Dendrocichla), 76. minor (Eurillas), 324. minor (Furnarius), 47. minor (Lalage), 303. minor (Leptopogon), 114. minor (Lophotriceus), 107. minor (Myrmotherula). 23, minor (Peltops), 284. minor (Perenostola), 33. minor (Pipra), 154. minor (Platypsaris), 164. minor (Pœcilodryas), 235.minor (Pvenonotus), 329. minulla (Batis), 244. Mionectes, 113. Mire, 232. Mitrephanes, 136, mixta (Batis), 245. modesta (Bradyornis), 209.modesta (Grallaria), 43. modesta (Muscicapa), 212. modesta (Myiagra), 269. modesta (Pecilodryas). 236. modesta (Pseudogerygo[,] e), 227. mode-ta (Siptornis), 60. modiglianii (Gerygone), modiglianii (Perierocotus), 299.

mæsta (Lalags); 303.

2 A

muscicapina (Bradyornis), nanus mæsta (Synallaxis), 51. molitor (Batis), 211. Muscicapula, 223. molitor (Cinclodes), 50. mollissima (Chamæza), 40. Museigralla, 100. Molpastes, 328. Musciparus, 225. Muscipipra, 98. mombasæ (Chlorocichla), Muscisaxicola, 98. 325.Muscitrea, 220. monacha (Lalage), 305. Monachella, 234. Muscivora, 130, 150. Muscylva, 232. Monarcha, 283. musicus (Bias), 246. moniliger (Anthines), 218. musicus (Contopus), 141. moniliger (Formicarius), musicus (Horizopus), 141. 39. mustelina (Synallaxis), (Artamides), monotonus 287. 56. montana (Agriornis), 88. mutata (Terpsiphone), montanum (Edoliisoma), 264.muttui (Alseonax), 207. montanus (Eurillas), 324. Myiagra, 268. Myiarchus, 144. montanus (Perierocotus), Myiobius, 131. 300. Myiochanes, 142. monteiri (Hirundo), 197. montensis (Myiopatis), Myiodynastes, 129. Myiopagis, 116. 119. Myiopatis, 119. monticola (Grallaria), 42. monticola (Iole), 314. Myiosobus, 319. montis (Cryptolopha), 275. Myiothera, 38. Myiotheretes, 89. montis (Otocompsa), 333. morio (Edoliisoma), 296. myiotherina (Hypocnemorotensis (Piezorhynmis), 36. Myiozetetes, 126. ehus), 280, Myopornis, 243. motacilloides (Herpsiloch-Myrmeciza, 31, 33. mus), 24. Myrmecophaga, 38. muelleri (Erythromyias), Myrmelastes, 31. muelleri (Pitta), 183. Myrmochanes, 30. Myrmotherula, 20. muclleriana (Monachella), mysoriensis (Todopsis), 234.mülleri (Edoliisoma), mystaceus (Platyrhyn-297. multicolor (Bleda), 322. chus), 101. mysticalis (Criniger), 318. multicolor (Petroca), 220. (Dendrmultiguttata ornis), 80. nævia (Hypocnemis), 37. multistriatus (Thamnonævia (Sclateria), 33. philus), 16. (Scrphophaga), navioides (Hypocnemis), munda 111. 37. nævius (Diaphoropterus), mundus (Heteranax), 305.282.nævius (Myiobins), 133. murina (Alseonax), 206. mevius (Thamnophilus), murina (Bradyornis), 208. 13. murina (Pseudogerygone), namiyei (Hirundo), 194. nana (Dendrornis), 78. murina (Tænioptera), 90. murinus (Thamnophilus), nana (Grallaricula), 45. nana (Lawrencia), 140. nana (Pœcilodryas), 236. Muscicapa, 210, 211, 212, nana (Sisura), 277.

213.

134.(Ornithion), napagum Ì19. napensis (Cercomacra). narcissina (Xanthopygia), 238.Nasica, 85. natalensis (Chloropeta), 243. nattereri (Cotinga), 174. nattereri (Pipra), 155. nebulosa (Rhipidura), 254.(Pseudogeryneglecta gone), 230. neglecta (Volvocivora), 299.neglectum (Edoliisoma), 296.neglectus (Pericrocotus), 301. nehrkorni (Edoliisoma), 296. nehrkorni (Hyliota), 237. nehrkorni (Pycnonotus), 329.nematura (Lochmias), 51. nengeta (Tænioptera), 89. Neoctantes, 18. Neomyias, 262. Neopelma, 160. Neopipo, 156. Neops, 71. neoxena (Hirundo), 194. nesiotis (Edoliisoma), 297.Nesotricens, 147. neumanni (Hirundo). 197. newtoni (Lalage), 304. newtoni (Terpsiphone), 265.Newtonia, 210. nicobarica (Terpsiphone), 263.n**ic**obariensis (Hypsipetes), 311. nicobariensis (Iole), 313. nidipendulus (Euscarthmus), 104. niger (Centrites), 100. niger (Neoctantes), 18. niger (Pachyrhamphus). niger (Platypsaris), 163.

(Pyrocephalus).

nigerrimus (Cnipolegus), nigrifrons (Leptopogon), 96. 115.nigerrimus (Hypsipetes), nigrifrons (Muscisaxicola), 310. 99. nigra (Campophaga), 298, nigrifrons (Rhipidura). migra (Pomarea), 284. 253.nigra (Tijuca), 172. nigrifumosus (Cinclodes), nigrescens (Blacicus), 143, 49. nigresceus (Thamnonigrigenys (Cononophilus), 16. phaga), 8. nigricans (Cercomacra), nigrigularis (Cyornis), 216.nigricans (Petrochelidon), nigrimentalis (Rhipi-200.dura), 259. nigricans (Pycnonotus), nigrimentalis (Stoparola), 330. 286,nigricans (Sayornis), 136. nigrimentum (Piezonigricans (Serphophaga), rhynchus), 279. 112.nigripectus (Biatas), 17. nigricapillus nigripectus (Diaphoro-(Formicarius), 38. pterus), 305. nigricapillus (Lioptilus). nigripectus (Machæri-239.rhynchus), 272. nigricapillus (Myiarchus), nigripileus (Molpastes), 146.328.nigricapillus (Tyrannisuigripileus (Pycnonotus), cus), 121. 328.nigricauda (Automolus), nigrirufa (Ochromela). 68. 238.nigricauda (Drymophila), Nigrita, 247. 34.nigrita (Hirundo), 195. nigriceps (Bleda), 321. nigrita (Ochthœca), 93. nigriceps (Mecocerculus), nigritorquis (Rhipidura), 261.nigriceps (Myiarchus), nigrocinereus (Thamno-140.philus), 12. nigriceps (Polioptila), nigrolineata (Grallaria), 241.43. nigriceps (Terpsiphone), nigrolutea (Ægithina), 265.306. nigriceps (Thamnonigromaculata (Phlophilus), 12. gopsis), 37, nigriceps (Tityra), 161. nigromitratus (Trochocercus), 251. nigriceps (Todirostrum), nigrorufa (Hirundo), 195. 103.nigricineta (Corvthonigrorum (Abrornis), 276. pis), 9. nigrorum (Muscicapula), 224. nigricollis (Chloropsis), 308.nigrum (Edoliisoma), nigricollis (Phœnico-294 Niltava, 219. cercus), 171. nigricristatus (Anaretes), nipalensis (Chelidonaria). 113.188.

nipalensis (Hirundo), 196.

nipalensis (Hydrornis),

nitens (Psalidoprocne),

nitens (Trochoccrcus), 251.

179.

202.

nigrieristatus (Thamno-

nigrifrons (Formicarius),

(Grancalus),

philus), 15.

38.

nigrifron«

293.

nitida (Myiagra), 268, nitida (Pœcilodryas), 236, Nitidula, 217. nitidus (Carpodectes), 174.nitidus (Piezorhynchus). 278.niveigularis (Tyrannus), 149.niveus (Chasmorhychus), 178.nobilis (Chamæza), 40. nobilis (Myiodynastes), 129.(Artamides), normani 288.notata (Bleda), 323. notata (Phłogopsis), 37. notata (Pscudogerygone), 230.notius (Pachyrhamphus), 165. novæ-guiucæ (Pitta), 184. novæ-hiberniæ (Pitta). 183.novæ-pomeraniæ (Mviagra), 269. novus (Pericrocotus), 300. nuchalis (Grallaria), 41. nudiceps (Gymnocichla), nudicollis (Chasmorhynchus), 178. nupta (Myiagra), 268. Nuttallornis, 140. nuttingi (Myiarchus), 144. nyikensis (Muscicapa), 212.nympha (Pitta), 180,

oatesi (Bradyornis), 208. oatesi (Cyornis), 214. oatesi (Hydrornis), 179, oberi (Myiarchus), 145. obiense (Edoliisoma), 295. obiensis (Rhipidura), 260. obscura (Alseonax), 207. obscura (Anthipes), 219. obscura (Elainea), 124, obscura (Grallaria), 43. obscura (Polioptila), 240. obscura (Psalidoprocne), 202.obscurus (Empidonax). 140.obscurus Platypsaris). 163.

2A2

356 index.

obscurus (Pyrocephalus), 135,	olivaceum (Oncostoma),	ornatus (Myiobius), 132. ornatus (Pachyrhamphus),
obscurus (Seytalopus), 5. obsoleta (Dendrornis), 80.	olivaceum (Ornithion), 120.	165. Ornithion, 119.
obsoleta (Ptyonoprogne), 190.	olivaceus (Dysithamnus),	orthonyx (Acropternis), 7.
obsoletum (Ornithion),	19. olivaceus (Mionectes), 114.	oscillans (Micrœca), 205. Otocompsa, 333.
120. obtectus (Picolaptes), 83.	olivaceus (Mitrephanes), 136.	ottonis (Pogonotriccus), 110.
o ceidentalis(Chlorocichla), 325.	olivaceus (Rhynchocyclus), 101.	oustaleti (Cinclodes), 49. oustaleti (Leptopogon),
occidentalis (Empidonax), 139.	olivaceus (Sittasomus), 76,	115. Oxyurus, 51.
occidentalis(Myrmclastes), 32.	olivascens (Gymnopithys), 30.	- Lay Lay
occidentalis (Onycho-	olivascens (Lioptilus), 239.	Pachycephalixus, 329, 331.
rhynchus), 131.	olivascens (Myiarchus),	Pachyprora, 244.
occipitalis (Hypothymis),	146.	Pachyrhamphus, 164.
248.	olivascens (Sclerurus), 73.	
oceanica (Myingra), 271.	olivina (Elainea), 124.	pacifica (Lalage), 303.
		pagana (Elamea), 122.
ocellata (Dendrornis), 79.	olivus (Empidonax), 138.	palawanensis (Chloropsis),
ochraceiventris (Gral-	omissa (Cyornis), 216.	308.
laria), 41.	Oncostoma, 104.	palawanensis (Criniger),
ochracciventris (Mitre-	onerosa (Pseudogerygone),	318.
phanes), 136,	228.	pallatangæ (Elainea), 124.
ochraceus (Horizopus),	Onychorhynchus, 130.	pallens (Hemichelidon),
141.	opalizans (Pipra), 155.	204.
ochrocephalus (Trachy-	ophthalmicus (Pogonotric-	pallescens (Dendroco-
comns), 320.	cus), 110.	laptes), 87.
ochrolæmus (Automolus),	opistherythra (Rhipidura),	palliata (Dendrornis), 78.
67.	257.	palliatus (Cinclodes), 50.
ochrolenca (Grallaria).	orbignii (Siptornis), 60.	palliatus (Thamnophilus),
44.	orbitalis (Capsiempis),	17.
Ochromela, 238.	117.	pallida (Bradyornis),
ochromelas (Eurylæmus),	orbitatus (Euscarthmus),	209.
<u>0</u> .	105.	pallida (Gerygone), 225.
Ochthodiæta, 90.	Orchilus, 108.	pallida (Myiagra), 269.
Ochthœca, 91.	oreas (Centrites), 100.	pallida (Sayornis), 136.
Ochthornis, 95.	oreas (Rhipidura), 258.	pallida (Siptornis), 58.
ocularis (Rhinomyias),	orenocensis (Cnipolegus),	pallida (Upucerthia), 48.
267.	97.	pallidiceps (Pitta), 182.
enanthoides (Ochthecea),	orenocensis (Pyroderus),	pallidigula (Bleda), 320.
91.	177.	pallidigularis(Automolus),
oleaginus (Andropadus), 324.	oreobates (Cinclodes), 50. Oreocharis, 250.	67. pallidipes (Cyornis), 215.
oleaginus (Mionectes), 114.	Oreoctistes, 334.	pallidiventris (Horizopus),
oleaginus (Xenicopsis), 70.	orientale (Parisoma), 242,	141.
olivacea (Abrornis), 276,	orientalis (Arses), 277.	pallidus (Blacicus), 142.
olivacea (Anthipes), 219.	orientalis (Batis), 244.	pallidus (Criniger), 317.
olivacea (Bleda), 320.	orientalis (Bleda), 322.	pallidus (Formicarius),
olivacea (Chamæza), 39.	orientalis (Chelidonaria),	39.
olivacea (Dendrocichla),	188.	palpebralis (Schizœaca),
75.	orientalis (Pogonocichla),	52.
olivacca (Iole), 313.	239.	palpebrosa (Pseudogery-
olivacca (Ixocincla), 311.	orientalis (Psalidoprocne),	gone), 231.
olivacea (Newtonia), 210.	202.	paludicola (Clivicola), 189.
olivacea (Ochthæca), 93.	ornata (Myrmotherula),	pammelæna (Melænornis),
olivacea (Pogonocichla),	22.	208.
239.	ornatus (Cephalopterus),	panamensis (Myiarchus),
olivacciceps (Bleda), 321.	177.	145.
market po (Dietal), Oat.		

panayense (Edoliisoma), pectoralis (Habrura), 110. 294.pectoralis (Herpsilochpanayensis (Artamides). 289.panayensis (Culicicapa), 268.panayensis (Stoparola), 286.panerythrus (Philydor), 69. papuana (Micrœca), 205. papuensis (Graucalus). 293.paradisi (Terpsiphone), 263.paradoxus (Triptorhinus), paraensis (Dendrexetastes), 81. parambæ (Attila), 168. parambæ (Grallaria), 44. pardalota (Dendrornis), 79. pareola (Chiroxiphia), 156. Parisoma, 242. paroticalis (Rubigula), 335. parulus (Anæretes), 112. parva (Siphia), 213. parvirostris (Attila), 168. parvirostris (Chloropsis), 307.parvirostris (Grancalus). 291. parvirostris (Ixocinela), 311. parvirostris (Picolaptes), S3. parvirostris (Polioptila), 241.parvirostris (Serphophaga), 112. parvulus (Artamides), 288. parvus (Phyllostrophus), 327.parvus (Pitangus), 128. parvus (Tyranniscus), 121. patagonica (Siptornis), 61. patagonicus (Cinclodes), 49. pancalensis (Synallaxis), 58. paulus (Hapalocerens), 109.

(Phyllostrophus),

pectoralis (Automolus),

pectoralis (Gerygone), 227.

pectoralis (Graucalus),

pauper

68.

291.

327.

mus), 24. pectoralis (Rhipidura), 261.pectoralis (Rhinomyias). 266.Pedilorhynchus, 212. peltata (Platystira), 246. Peltops, 284. pelzelni (Drymophila), 35. pelzelni (Euscarthmus), 105. pelzelni (Myiarchus), 145. pelzelni (Pseudotriceus), pelzelni (Rhipidura), 253. pelzelni (Tityra), 162. penduliger (Cephalopterus), 177. penicillata (Kelaartia), 334.peninsulæ (Horizopus), 142. peracensis (lule), 314. percivali (Psalidoprocne), 203.Percnostola, 32. peregrinus (Pericrocotus), 301. Pericrocotus, 299. periophthalmica (Callaeops), 263. periophthalmica (Grallaria), 44. periophthalmicus (Monarcha), 283. Perissocephalus, 177. perlata (Margarornis), 73. perlata (Rhipidura), 259. perniger (Hypsipetes),310. pernix (Octhodiæta), 91. perplexus (Empidonax), 139.perroti (Hylexetastes), 81. personata (Pseudogerygone), 231. personata (Rhipidura), 253, personatus (Artamides). 288.perspicillata (Grallaria). 44. perspicillata (Lichenops); 97. perspicillata (Myiagra), 269. perspicillata (Terpsiphone), 264. pertinax (Contopus), 141.

peruviana (Conopophaga), peruviana (Geositta), 46. peruviana (Hypocnemis), 35. peruviana (Pithys), 30. peruviana (Rupicola), 171. peruvianus (Leptopogon), 115.peruvianus (Rhynchocyclus), 102. petiti (Campophaga), 298. petiti (Psalidoprocne), 202. Petrochelidon, 200, Petræca, 220, Phacelodomus, 63. ph:vocephalus (Alophoixus), 319. phæocephalus (Microtarsus), 315. phæocephalus(Myiarchus), 146. phæocercus (Mitrephanes), 136.phæonotus (Myiarchus). 146.phæopygus (Xiphocolaptes), 82. phasianella (Pteropodoeys), 290. phayrei (Anthocichla), 179.Phedina, 192. phelpsi (Sittasomus), 77. Phibatura, 171. Philentoma, 266. Philepitta, 185. philipi (Aethorhynchus), 306. philippensis (Iole), 313. philippinensis (Cyornis), 216.Philydor, 68. Phlæocryptes, 52. Phlogopsis, 37. phobe (Sayornis), 136. phœnicea (Campophaga), 298.phœnicea (Petrœca), 220. Phœnicocercus, 171. phænicomitra (Myiobius), 133. phænicura (Heuicornis), 50. phænicura (Rhipidura), 257.phœnicurus (Attila), 169. phænicurus (Myiobius),

Pholia, 237.	platyrhynchus (Myiar-	polioptera (Volvocivora),
phryganophila (Synal-	chus), 146.	299.
laxis), 58.	platyrhynchus (Platy-	Polioptila, 240.
Phyllomyias, 117.	rhynchus), 100.	poliosoma (Agriornis),
Phylloseartes, 109.	platyrhynchus (Sub-	88.
Phyllostrophus, 326.	legatus), 126.	pollens (Agriornis), 88.
Phytotoma, 178.	Platystira, 246.	pollens (Artamides), 288.
pica (Fluvicola), 95.	plebeins (Horizopus), 141.	polychropterus (Pachy-
picata (Petrœea), 221.	plumbea (Lathria), 166.	rhamphus), 165.
picatum (Todirostrum),	plumbea (Myiagra), 268.	polysticta (Dendrornis),
104.	plumbea (Polioptila), 242.	79.
picca (Pyriglena), 28.	plumbeiceps (Pogono-	Pomarea, 284.
picirostris (Dendroplex).	triceus), 110.	Pomareopsis, 284.
80,	plumbeiceps (Polioptila),	pompadora (Xipholena),
Picolaptes, 83.	241.	174.
pictum (Todirostrum),	plumbeiceps (Terpsi-	porphyrolæma (Cotinga),
103.	phone), 264.	174.
picumnus (Dendroco-	plumbeum (Parisoma),	preissi (Rhipidura), 252.
laptes), 86.	242.	Premnoplex, 74.
picus (Dendroplex), 80.	plumbeus (Dysithamnus),	preussi (Campophaga),
Piezorhynchus, 278.	20.	298.
pilaris (Colopteryx), 108.	plumbeus (Myrmelastes),	preussi (Grancalus), 291.
pileata (Atticora), 200.	31.	preussi (Lecythoplastes),
pileata (Leptasthenura),	plumosus (Pycnonotus),	200.
55.	332.	princeps (Grallaria), 41.
pileatus (Blacicus), 143.	pluto (Myiagra), 270.	princeps (Terpsiphone),
pileatus (Furnarius), 47.	pecilocercus (Mecocercu-	265.
pileatus (Herpsilochmus),	lus), 94.	pririt (Batis), 245.
23.	Pœcilodryas, 234.	pristoptera (Psalido-
pileatus (Leptopogon), 115.	pæcilonota (Hypocnemis),	procne), 203.
pileatus (Piezorhynchus),	35.	procurvoides (Xipho-
281.	pœcilopterus (Geobates),	rhynchus), 86.
pileatus (Piprites), 151.	45.	procurvus (Xiphorhyn-
Pinarocichla, 314.	pœcilotis (Leptopogon),	chus), 85.
pipiri (Tyrannus), 148.	115.	Progne, 198.
Pipra, 153.	pœcilurus (Empido-	promeropirhynchus (Xi-
pipra (Iodopleura), 175.	chanes), 135.	phocolaptes), 82.
Pipreola, 172.	Pogonocichla, 239.	propinqua (Pitta), 182.
Piprites, 150.	Pogonotriceus, 110.	propinqua (Synallaxis), 55.
pitangua (Megarlıynchus),	poliocephala (Bleda),	propinqua (Upucerthia),
130.	323.	48.
Pitangus, 127.	poliocephala (Pseudo-	propinquus (Sclerurus),
Pithys, 30.	gerygone), 231.	72.
Pitta, 179.	poliocephalum (Todiros-	Prospoietus, 170.
Pittasoma, 40.	trum), 103.	prycri (Hypsipetes), 310.
placens (Myiopagis), 116.	poliocephalus (Rhyncho-	przewalskii (Graflaria),
placens (Pecilodryas),	eyclus), 102.	42.
236.	poliogastra (Ochthæca),	Psalidoprocue, 202.
placida (Gerygone), 226.	92.	Psarisonus, I.
placidus (Phyllostrophus),	poliogenys (Cryptolopha),	psaroides (Hypsipetes),
327.	274. Poliolaulus 215	309.
plagosus (Dendrocolaptes), 87.	Poliolophus, 315.	Pseudobias, 246.
	Poliomyias, 223.	Pseudocolaptes, 62.
Planchesia, 144.	polionota (Ochtheca), 91.	Pseudogerygone, 227.
platenæ (Criniger), 318.	polionotus (Thamnophi-	Pseudomyiobius, 134.
platenæ (Cyornis), 217.	lus), 13.	Pseudosizura, 65.
platensis (Leptasthenura), 53.	poliophrys (Synallaxis), 54.	Pseudotriccus, 107.
Platypsaris, 163.	poliopse (Edoliisoma),	Psilorhamphus, 27. psittacinus (Psarisomus),
Platyrhynchus, 100.	295.	1.
r men rangaletine, 1000	- CT-10	**

Pycnonotus, 328, 329. Pteropodocys, 290. reichenowi (Pycnonotus). 330. Pteroptochus, 6. pygæus (Molpastes), 329. Ptilochloris, 158. Pygarrhicus, 74. reichenowi (Rhipidura), pyginæa (Myrmotherula), 254.ptilogeuys (Anthipes), 218.20. remotum (Edoliisoma). Ptyonoprogne, 190. pyginæus (Empidonax), 296.pucherani (Xiphorhyn-Ĭ37. restricta (Polioptila), 241. chus), 86. Pygoptila, 18. rex-pincti (Graucalus), pudibunda (Siptornis), 61. Pyriglena, 29. pudica (Synallaxis), 55. Pyrocephalus, 134. Rhamphocænus, 27. puella (Batis), 244. pyrocephalus (Machæ-Rhegmatorhina, 31. puella (Hirundo), 196. ropterus), 156. Rhinocrypta, 7. puella (Hypothymis), Pyroderus, 176. rhinolophus (Merulaxis), 248.pyrope (Tænioptera), 90. 6. Rhinomyias, 266. puella (Irena), 309. pyrrhodes (Philydor), pulchella (Ochthæca), 92. 68.Rhipidura, 252. pulchellum (Todirostrum), pyrrhonota (Erythrorhodinogastra (Petræca), myias), 222 pulchellus (Thamnophi-Rhopoeichla, 30. pyrrhonota (Myrmotherula), 22. lus), 15. Rhopoterpe, 31. pulcher (Myiobius), 133, pyrrhonota (Petroche-Rhynchocyclus, 101. pulcherrimus (Perierolidon), 201. ribbei (Pomarca), 284. cotus), 301. richardsi (Piezorhynchus), pyrrhops (Euscarthmus). pulverius (Empidonax), 106. 282.139.(Horizopus), pyrrhopterum (Philenrichardsoni pulverulenta (Pœcilotoma), 266. 142.dryas), 234. ricketti (Cryptolopha), pumila (Alseonax), 207. 272.(Bradvornis), ridgwayi (Chasiempis), pumila-Querula, 176. 209. 232.quiscalina (Campophaga), punctata (Microca), 206. 298.ridgwayi (Cotinga), 174. punctatus (Thamnophiquixensis (Formicivora), ridgwayi (Empidonax), lus), 12. 26.138.puncticeps (Dysithamridgwayi (Myiobius), 131. ridgwayi (Nesotriccus), nus), 19. (Picolaptes), radiatus (Thamnophilus), 147. puncticeps 84. 16. ridgwayi (Ornithion), (Dendrocopuncticeps (Thamnophiradiolatus 120.laptes), 87. ridlevana (Elainea), 123. lus), 17. puncticollis (Dendrocoraimondii (Phytotoma), riedeli (Erythromyias), laptes, 87. 178.punctigula (Dendrornis), ramsavi (Cyornis), 216. riedeli (Lalage), 303, ramsayi (Petræca), 221. riefferi (Pipreola), 172. riisi (Muscleapa), 212. punctuliger (Thamnoramuensis (Pseudogeryphilus), 13. rikeri (Berlepschia), 63. gone), 230. punensis (Blacieus), 143. rara (Phytotoma), 178. riparia (Clivicola), 189. risorius (Alectrurus), 96. purpurea (Progne), 198. rectirostris (Furnarius). purus (Grancalus), 291. 48. rivularis (Cinclodes), 50. purus (Manacus), 158. rectirostris (Limnornis). rixosa (Machetornis), 98. robusta (Gerygone), 226. pusilla (Petrœca), 220. 63. regia robusta (Siptornis), 61. pusillum (Ornithion), (Onychorhynchus), rohdei (Thamnophilus), 119.130.regina (Chiroxiphia), 157. pusillus (Cnipolegus), 97. 11. pusillus (En pidonax), reguloides (Tyrannulus), roraimæ (Mviobius), 133. 138. 120.rosea (Petrceea), 221. pusillus (Graucalus), 293, regulus (Grallaria), 41. rosenbergi (Cercomacra), pusillus (Pvenonotus), regulus (Machæropterus), 29. rosenbergi (Pitta), 184. 332. 156.pasillus (Xiphorhynchus), reichenowi (Piezorhynrosenbergi (Rhipidura), 258. 86. chus), 282.

rufatra (Formicivora), 25,

(Heliochera), rufifrons (Phacelodomus), rosenbergi (Scotothorus), rufaxilla 159.175. (Pericrocotus). rufescens (Atrichornis). rufifrons (Rhipidura), 255, rosens 301 rufigaster (Cyorms), 216. 187.rosseliana (Pseudogeryrufescens (Aulia), 167. rufigenis (Siptornis), 59. gone), 228. rufescens (Muscisaxicola), rufigenis (Todirostrum), rostrata (Ixocinela), 311, 100. 104.rostrati (Siptornis), 60, rufescens (Myiobius), 132. rufigula (Cyornis), 217. (Phyllostrorostratum (Edoliisoma), rufescens rufigula (Gymnopithys), phus), 327. rostratus (Platyrhyuchus), rufescens (Pseudogeryrufigula (Myiagra), 270. gone), 229, rufigula (Petrochelidon). rostratus (Tyrannus), 149. rufescens (Thamnistes), 17. rostripallens (Dendrorruficapilla (Cryptolopha), rufigula (Ptyonoprogne), nis), 78. 274.191. rother (Dioptrornis), 211. ruficapilla (Grallaria), 43. rufigularis (Attila), 170. ruficapilla (Synallaxis), 54. rothschildi (Serilophus), 2. rufigularis (Euscarthmus), rowleyi (Hypothymis), ruficapillus (Thamno-106. 248.philus), 17. rufigularis (1ole), 313. rubecula (Myiagra), 268. ruficauda (Alseonax), 207. rufigularis (Siphia), 214. rubecula (Pteroptochus), ruficauda (Drymophila), rufilateralis (Rhipidura). 261.34. rubeculoides (Cyornis). ruficauda (Formicivora). rufilateralis (Smithornis). 215.25. 247.ruber (Phacelodomus), ruficauda (Rhinomyias), rufimarginata (Ochthæca), 267. 93 ruficauda(Rhynchocyclus), rufipectoralis (Ochtheca), rubetra (Tænioptera), 90. rubicundus (Empidonax), 102.92. ruficauda (Upucerthia), 49. rufipectus (Attila), 169, rubidus (Automolus), 67. ruficaudatus (Philydor), rufipectus (Automolus), rubiensis (Piczorhynchus), ruficaudus (Neops), 71. rufipectus (Formicarius). rubiginosa (Margarornis), ruficeps (Canotriccus). 39. 107.rufipectus (Leptopogon), rubiginosus (Automolus). ruficeps (Dendrocichla), 115.66. 75.rufipennis (Geositta), 46. Rubigula, 334. ruficeps (Grallaria), 42, rufipennis (Muscisaxicola), rubineus (Pyrocephalus), ruficeps (Gymnopithys), 100. rufipennis (Phacelodorubra (Casiornis), 170. ruficeps (Myiopagis), 117. mus), 64. rubra (Eugervgone), 231. ruficeps (Todirostrum), rufipennis (Pitangus), rubricapilla (Muscisaxi-127.104.cola), 99. ruficollaris (Petrochelirnfipennis (Siptornis), 60, rubricapilla (Pipra), 154, don), 201. rufipes (Ensearthmus), rubricristata (Heliochera). ruficollis (Myjagra), 270, 105. 175 ruficollis (Pseudogeryrufiventer (Lalage), 304. rubrigaster (Cyanotis), gone), 228. rufiventris (Mionectes), 113 ruficollis (Sclerurus), 72. 114 rubrinucha (Pitta), 182, ruficollis (Stelgidoptervx), rufiventris (Myiagra), rubrofrontata (Rhipi-203.269. dura), 255. ruficollis (Thamnophilus), rufiventris (Myiotheretes), rubrolimbatus (Pericro-14. cotus), 302. ruficollis (Xenicopsis), 71. rufiventris (Pitta), 182. rubropygius (Serilophus), ruficrissa (Rhinomyias), rufiventris (Rhamphocanus), 27. 267.ruecki (Cvornis), 214. ruficrissa (Stoparola), 286, rufiventris (Rhipidura), rufa (Formicivora), 25. ruficrissus (Criniger), 317. rufa (Rhipidura), 257. rufidorsa (Rhipidura), rufiventris (Synallaxis), 57. rufa (Schiffornis), 160. 256. rufiventris (Terpsiphone),

rufifrons (Cvornis), 216,

rufivertex (Muscisaxicola), salvini (Empidonax), scandens (Blcda), 322. 139. scapularis (Ægithina), salvini (Gymnopithys), 31. 306. rufobrunneus (Automo-Schiffornis, 160. salvini (Ochtheca), 93, lus), 65. schistacea (Hypocnemis), rufocastanca (Pomarca), salvini (Pachyrhamphus), rufocincrea (Grallaria), 42. salvini (Sclerurus), 73. schistacea (Melænornis), rufodorsalis (Xiphorliynsamarensis (Hypothymis), 208.schistaceiceps (Todiroschus), 86. rufomarginatus (Hapalosamarensis (Muscicapula), trum), 104. cercus), 110. 224. schistaceigula (Polioptila), rufomarginatus (Herpsisamarensis (Rhinomyias), lochmus), 24. 267.schistaceus (Artamides), rufo-olivacea (Dendrosamarensis (Sarcophaschistaceus (Dysithamnus). cichla), 75. nops), 2. rufopectus (Anumbius), sancta (Rhipidura), 253. 19. schisticeps (Abrornis). 64.sancta-marta (Myrmorufosuperciliatus (Xenitherula), 23. 275.sancta-marta (Rhamphoschisticeps (Edoliisoma), copsis), 70. 295. rufula (Grallaria), 42. canus), 28, rufula (Hirundo), 196. sancti-thomæ (Dendroco-Schizœaca, 52. rufum (Bathmisyrma), laptes), 87. schlegeli (Philepitta), 185. sandwichensis 278.(Chasiemschlegeli (Rhipidura), pis), 232. 254.rufus (Furnarius), 46. schmackeri (10le), 314. rufus (Pachyrhamphus), -angirana (Pitta), 183. 165. sanguinolenta (Rupicola), schmackeri (Pinarocichla), rufus (Philydor), 68. 171. schœnobænus (Phlœorufus (Zeocephus), 262. sapphira (Cyornis), 224. sapphira (Muscicapula), cryptes), 52. rugensis (Metabolus), 233. 224.schwaneri (Abrornis), 276. rupestris (Ptyonoprogne), schwaneri (Eucichla), 184. sarasinorum (Crypto-Rupicola, 171. lopha), 273. Schwaneria, 217. rupicola (Rupicola), 171. saravacense (Philentoma), schwebischi (Elminia), rusbyi (Conopophaga), 9. 266.266.scita (Stenostira), 240, russata (Rhipidura), 255. Sarcophanops, 2. russatus (Enscarthmus), saturata (Phlogopsis), 37. sclateri (Anæretes), 113. saturata (Rhipidura), 252, sclateri (Attila), 168. 106.rustica (Hirundo), 192. 258.sclateri (Automolus), 67. ruticilla (Siptornis), 59. sclateri (Chasiempis), saturata (Sclateria), 33. rutila (Phytotoma), 178. saturata (Volvocivora), 232. rutılans (Synallaxis), 58. 299. sclateri (Doliornis), 175. rutilus (Xenops), 71. saturation (Picolaptes), sclateri (Graucalus), 293. 84. sclateri (Hirundinea), sagræ (Myiarchus), 147. 130.saturation (Upucerthia), sclateri (Hirundo), 198. saipanensis (Rhipidura), 48 (Phyllomyias), 255. saturatus (Formicarius), sclateri sajamæ (Siptornis), 60, 39. 118.saturatus (Platyrhynchus), salangæ (Criniger), 316. sclateri (Pipreola), 173. sclateri (Polioptila), 241. salomonis (Edoliisoma), 101. sclateri (Thripophaga), 64. saturatus (Xiphocolaptes), sclateri (Todirostrum), calvadorii (Edoliisoma). 82. saturninus (Thamnophi-295.salvadorii (Gerygone). lus), 13. sclateri (Xipliocolaptes), sauli (Rhipidura), 257. 81. salvadorii (Phyllomyias), savignii (Hirundo), 193. Sclateria, 33. saxicolina (Geositta), 46. Sclerurus, 72 118. Scotothorus, 159. salvadorii (Pecilodryas), saxicolina (Monachella), 235, 236. 234.scrutator (Thripadectes), salvadorii (Pyenonotus), saya (Sayornis), 136. 332.Sayornis, 136. scullvi (Hirundo), 196.

setosa (Rhipidura), 259.

scutata (Synallaxis), 55. severus (Thannophilus), smithii (Terpsiphone), 264. scutatus (Pyroderus), 176. 10. Smithornis, 247. sharpei (Lalage), 304. solaris (Pericrocotus), 302. Seytalopus, 4. sejuncta (Culicicapa), 268. sharpei (Myopornis), 243. solitaria (Agriornis), 89. -harpei (Phyllostrophus), solitaria (Anthipes), 218. semiatra (Pomareopsis), 284.327. solitarius (Myiodynastes), semiatra (Sayornis), 137. sharpei (Rhipidura), 252. 129.semicinerea (Synallaxis), sharpei (Terenura), 27, solomonis (Granealus). shellevi (Bleda), 320. 293, 296, sordida (Muscicapa), 223. shelleyi (Clivicola), 189. semicinereus (Dysithamsordida (Siptornis), 61. nus), 18. sibilator (Sirystes), 128. semicollaris (Rhipidura), sibilatrix (Phacelodomus), sordida (Stoparola), 286. 256. sordidata (Elainea), 122. sibirica (Hemichelidon), soror (Hydrornis), 179. semifasciata (Tityra), 204.sororia (Elainea), 122. 161. semiflava (Elainea), 117. sibirica (Muscicapa), 211. sororia (Lochmias), 51. semitlavus (Tyrannulus). sigillata (Pocilodryas), sororia (Myrmotherula), 121. 235. semifusca (Myiopatis), signatum (Todirostrum), souleveti (Picolaptes), 84. 104. spadiceus (Attila), 169. (Ochthodiæta), semipartita (Empidornis), signatus sparsim-striatus 210.91. clodes), 49. semirabra (Rhipidura), silens (Bradyornis), 209, spatiator (Grallaria), 44. similis (Chloropeta), 244. speciosa (Formicivora), 57. 256.semirufa (Hirundo), 197. similis (Myiozetetes), 126. speciosa (Synallaxis), 57. semirufus (Myiarchus), similis (Pachyrhamphus), speciosus (Pericrocotus), 165, 166. 299. sımilis (Petræca), 221. spectabilis (Elainea), 123. semischistaeeus nectes), 114. simplex (Bleda), 321. speculigera (Hedymela), 213. semitorquata (Hedymela), simplex (Cænotriceus), speculigera (Muscicapa), 107. semitorquatus (Rhamphosimplex (Cyornis), 216. cænus), 28. simplex (Gerygone), 226. spelunca (Seytalopus), 4. semitorques (Spizixus), simplex (Grallaria), 43. spicifer (Lophotriccus), simplex (Lipaugus), 167. 107. 335. spilodera (Aethomyias), senegalensis (Batis), 244. simplex (Pyenonotus), 243. senegalensis (Bradyornis), 332. simplex (Sylvia), 208, 211. spilodera (Petrochelidon), 209. senegalensis (Hirundo), simplex (Thamnophilus), 197. 13. spilodera (Rhipidura), 253. simpliciceps (Xiphocospinicauda (Aphrastura), senex (Euscarthmus), 105. laptes), 82. senex (Platyrhynchus), 51. 101. singularis (Siptornis), 58. spixi (Dendrornis), 80. sinaloa (Progne), 199. spixi (Synallaxis), 54. senilis (Scytalopus), 5. septentrionale (Edoliisinensis (Clivicola), 190. Spizixus, 335. soma), 297. sinensis (Cryptolopha), spodiogaster (Drymoseptentrionalis (Stoparola), 274.phila), 35. spodionota (Myrmothesinensis (Pyenonotus), serena (Pipra), 155. 331. rula), 21. sericeus (Piezorhynchus), Siphia, 213, 214, 238, spodionota (Ochthæca), 92. spodionotus (Dysitham-280.Siptornis, 58. siquijorensis (Iole), 314. Serilophus, 2. nus), 19. serina (Bleda), 322. Sirvstes, 128. spodiops (Euscarthmus), Serphophaga, 111. Sisopygis, 96. spodioptila (Terenura), 27. serripennis (Stelgido-Sisura, 277. pteryx), 203, Sittasomus, 76. spodiostethus (Attila), 168. serva (Pyriglena), 29. spodiurus (Pachyrhamsloetii (Campochæra), 290.phus), 164. setaria (Leptasthenura), Smierornis, 225. squamata (Formicivora),

smithi (Hirundo), 195.

(Ptilochloris), squamata 158.squamata (Rhipidura), 254.squamata (Rubigula), 335. squamatus (Picolaptes), 83. squamiceps (Hypsipetes), 310. squamicristatus (Lophotriccus), 107. squamigera (Grallaria), 40. squamigera (Margarornis), squamosa (Drymophila), 34. squamulatus (Piezorhynchus), 281. steerei (Pitta), 184. steerei (Sarcophanops), 2. Stelgidillas, 326. Stelgidopteryx, 203. stellaris (Thamnophilus), 12. stellata (Hypocnemis), 37. stellata (Margarornis), 73, stellata (Pogonociehla), 239.stellatus (Myiobius), 132. stenorhynchus (Scotothorus), 159. Stenostira, 240. stemura (Culicivora), 110. stephani (Graucalus), 293. stictocephalus (Thamnophilus), 14. stictocorypha (Formicivora), 26. Stietognathus, 329, 330. stictolæmus (Sittasomus), stictonota (Premnoplex), 74.stictoptera (Drymophila), 34.stictoptera (Rhopoterpe), stictopterus (Mecocerculus), 94. stictoptilus (Automolus), 66. stictothorax (Synallaxis), 55, (Hernsilochstieturus mus), 24. sticturus (Thamnophilus), Stigmatura, 111.

Stizorhina, 209.

Stoparola, 285.

stolidus (Myiarchus), 147.

strepera (Elainea), 123. strepitans (Phyllostrophus), 327. strepitans (Pitta), 181. streptophora (Lathria). 167. striata (Agriornis), 88. striata (Formiciyora), 25. striata (Henicornis), 50. striata (Synallaxis), 58. striaticeps (Automolus), striaticeps (Dysithamnus), striaticeps (Hapalocercus), 109.striaticeps (Iole), 313. striaticeps (Muscisaxicola), 99. striaticeps domus), 64. striaticeps (Siptornis), 59. striaticollis thia), 64. striaticollis mus), 106. striaticollis (Mionectes), 113.striaticollis (Myjotheretes). 89. striaticollis domus), 64. striaticollis (Siptornis), striaticollis (Xenicopsis), 71. striatigularis (Dendrornis), 78. striatipectus (Synallaxis), 57. striativentris (Hypocnemis), 5. striatus (Alcurus), 319. striatus (Artamides), 289. strigilata (Formicivora). 25. strigilatus (Ancistrops), 70. striifacies (Bleda), 321, striolata (Hirundo), 196. striolata (Leptasthenura), 53. striolata (Thripophaga), 64. striolatus (Hemixus), 312. striolatus (Macharopterus), 156.

strophiata (Siphia), 214.

strophiatus (Tylas), 334.

(Phacelo-

(Anabacer-

(Eusearth-

(Phacelo-

stuhlmanni (Artomyias), 247.stublmanni (Muscicapa), 212, 247. stuhlmanni (Pedilorhynchus), 212, 247. styani (Cyornis), 215. suahelica (Terpsiphone), 264. suavissima (Pipra), 155. sub-adusta (Alsconax). sub-alaris (Bradyoruis), 209. sub-alaris (Graucalus), 290. sub-alaris (Lathria), 167. sub-alaris (Xenicopsis), 71. sub-alaris (Xenopipo), 152. sub-brunneus (Čnipodectes), 131. sub-eæruleum (Parisoma), sub-cristata(Serphophaga), 111. sub-cristata (Siptornis), sub-cristatus (Lophotriccus), 107. sub-eyana (Pœcilodryas), 234.sub-fasciatus (Thamnophilus), 17. sub-flava(Hypocnemis),35. sub-flava (Serphophaga), sub-flavescens (Philydor), sub-flavum (Ornithion), 120.sub-fulvus (Philydor), 69. Sublegatus, 125. sub-lineatus (Graucalus), 293. sub-moniliger (Anthipes), 218.sub-ochraceus (Myiobius), sub-placens (Myiopagis), 116.sub-plumbeus (Dysithamnus), 20. sub-procurvus (Xiphorlivnehus), 86. sub-pudica(Synallaxis), 55. sub-radiatus (Thamnophilus), 16.

sub-speciosa (Synallaxis),

(Hirundo),

sub-striolata

54.

superciliosus (Heliobletus), telescophthalmus (Arses), subulatus (Automolus), 277.70. suiriri (Empidagra), 125. superciliosus (Mviobius), temmincki (Artamides). sulphuratus (Pitangus), 133. 289.(Dendrexe-127.superciliosus (Myiozetemmincki. tastes), 80. sulphurea (Gerygone), tetes), 126. 926.superflua (Rhipidura), 255. temporalis (Xenicopsis), sulphureipygius (Myiosurinamensis (Myrmothe-7Û. bius), 131. tenebrosa (Rhipidura), rula), 20. surinamus (Pachyrham-258, 262. sulphurescens (Rhynehocyclus), 102 phus), 164. tenkatci (Gerygone), 225. sulphureus (Graucalus), susurrans (Dendrornis), tenkatei (Rhipidura), 259. 291.tenuipunctatus (Thamnosulphureus (Myiozetetes), swainsoni (Drymophila), philus), 16. tenuirostre (Edoliisoma), $\hat{1}26.$ sulphurifera (Siptornis), swainsoni (Onychorhyn-297.tenuirostris (Bleda), 323. 61. chus), 130. sumatrana (Niltava), 219. swainsoni (Petrochelidon), tenuirostris (Geositta), sumatranus (Corvdon), 3. 201.46. sumatranus (Criniger), 317. sykesi (Lalage), 302. tenuirostris (Mitrephanes), sumatranus (Hemixus), sylvestris (Pseudogery-136.gone), 227. 312.tenuirostris (Picolaptes), sumatrensis (Artamides), 84. sylvestris (Scytalopus), 5. 287.sylvia (Pœeilodryas), 235. tenuirostris (Xenops), 71. sumatrensis (Cyornis), sylvioides (Sittasomus), 77. tenuis (Leptotodus), 230. 216.silviola (Leptotricens), tephrocephala (Crypto-111. lopha), 273. sumbaensis (Terpsiphone), Sylviorthorylmchus, 52. tephrogenys (Criniger), 317. sumbawensis (Rhipidura), Symmorphus, 305. tephrolæma (Bleda), 321. -260Synallaxis, 53. (Grancalus), syndaetyla (Bleda), 322. terat (Lalage), 303. sumbensis 909 Terenura, 27. teresita (Elminia), 266. sumbensis (Rhipidura), Tachycineta, 191. 256. taczanowskii (Cinclodes), Terpsiphone, 263. sumiehrasti (Platypsaris), terra-regina (Arses), 278. (Phyllostro-163. taczanowskii (Elainea), terrestris phus), 326. sundara (Niltava), 219. 124.superba (Menura , 3. terrestris (Synallaxis), 57. taczanowskii (Siptornis), superciliaris (Abrornis), 62.texensis (Myiozetetes), 126. 275. Tænioptera, 89. tevsmanni (Rhipidu**ra),** supereiliaris (Hypothytagulanum (Edoliisoma), 256. thalassinoides (Stoparola), mis), 248. 295. tahitiea (Hirundo), 193. 286.superciliaris (Leptopogon), thalassinus (Tachycineta), 114. taivanus (Pvenonotus), superciliaris (Leptotric-330. 192.cus), 111. talauteuse (Edoliisoma), Thamnistes, 17. Thamnocharis, 40. superciliaris (Museica-295. pula). 223. Thamnomanes, 20. talautensis (Zeocephus), thamnophiloides (Attila), superciliaris (Platyrhyn-262. 170.chus v. 101. tambillanus (Dysithamsuperciliaris (Seytalopus). Thampophilus, 10, 31. nus), 19. tannaensis (Myiagra), 270. theresa (Hypoenemis), 37. thompsoni (Cerasophila), superciliatus (Xenicopsis), tapera (Progne), 199, tappenbecki (Museiparus), 70. superciliosa (Ochtheca), 225. thomsoni (Erythrocereus), 91. tarnii (Hylactes), 7. superciliosa (Pecilodryas), Tarsiger, 217, 238, 239. thoraciea (Ochthoca), 93. 234. taylori (Pitangus), 128. thoracieus (Formicarius), superciliosa Synallaxis), tegimæ (Perierocotus), thoracieus (Lioscelis), 6. 302.

thoracicus (Xiphorhynchns), 86. thorpi (Gerygone), 225. threnothorax (Rhipidura). 258.Thripadectes, 69. Thripophaga, 64. Thryolegus, 63. tibialis (Atticora), 199, tickelli (lole), 314. Tickellia, 276. tickelliæ (Cyornis), 215. Tijuca, 172. timidus (Empidonax), 137. timoriense (Edoliisoma), 295. timoriensis (Lalage), 303. timoriensis (Petrochelidon), 200. timorlaoensis (Graucalus). tiphia (Ægithina), 306. Tityra, 161. titys (Synallaxis), 56. tobagoensis (Formicivora), 336.Todirostrum, 103. Todopsis, 249. togoensis (Hirundo), 197. toitoi (Petraeca), 221. torquata (Rhopotherpe). 31. torquata (Synallaxis), 57. torquatus (Lanioturdus). torquatus (Thamnophilus), 17. torrida (Rhipidura), 255. torridus (Attila), 170. torridus (Furnarius), 47. toruensis (Muscicapa), 211. Tracheophouae, 4. Trachycomus, 320. trailli (Empidonax), 138. transandeanus (Thamnophilus), 10. transandinus (Leptopogon), 114. traversi (Bradvornis), 209. traversi (Miro), 233. Traversia, 186. trepidus (Empidonax), 140. triangularis (Dendrornis). 79. tricarunculatus (Chasmorhynchus), 178. Tricholestes, 319. Trichophoropsis, 319. tricolor (Alectrurus), 96.

tricolor (Criniger), 317.

15. Triptorhinus, 7. tristis (Leptopogon), 115. tristis (Thamnophilus), 12. tristrami (Edohisoma), 296.trivirgata (Conopias), 127. trivirgata (Cryptolopha), 273.trivirgatus (Piezorhynchus), 279, trivittata (Phlogopsis), 38. trochilirostris (Xiphorhynchus), 85, 86. trochiloides (Pseudogerygone), 230, Trochocercus, 251. troglodytoides (Synallaxis), 58. tschudii (Piprites), 151. tschudii (Thamnophilus). 11. tucuvensis (Dysithamnus). 19. tumbezana (Myiopatis), turcosa (Cyornis), 217. turcosa (Irena), 309. turdina (Dendrocichla), 75. turdinus (Automolus), 67. turdinus (Scotothorus), tweeddalei (Frena), 309. tygus (Pycnonotus), 332. Tylas, 334. typica (Deconychura), 77. typus (Trichophoropsis). 319. tyrannina (Cercomacra), 28. tyrannina (Dendrocichla), 75. Tyranniscus, 121. Tyrannulus, 120. tyrannulus (Myiarchus), 145.

tricolor (Furnarius), 48.

tricolor (Myiarchus), 146.

tricolor (Rhipidura), 261.

trinitatis (Rhamphocanus), 28.

(Terpsiphone),

(Xanthopygia),

tricolor (Lalage), 303.

tricolor

264.

tricolor

238.

365 Tyrannus, 148. tyrannus (Milvulus), 150. tricolor (Muscicapula).224. tyrannus (Muscivora), 150.tricolor (Pycnonotus), 329. tyrannus (Tyrannus), 148. tytleri (Hirundo), 193. tytleri (Hypothymis), 248. tytleri (Rubecula), 213. ugiensis (Pomarca), 285. umbretta (Selerurus), 72. umbrinus (Automolus), 66. umbrosus (Formicarius). trinitatis (Thanmophilus). 39. umbrovirens (Cryptolopha), 374. unduliger (Thamnophilus). 10. unicolor (Cnipolegus), 97. unicolor (Cyornis), 215. unicolor (Dysithamnus). 20. unicolor (Myrmotherula), 23. unicolor (Sevtalopus), 4. uniformis (Chloropipo), 152.unimodus (Artamides), 287. unirufa (Lathria), 167. unirufa (Synallaxis), 56, Upucerthia, 48, uraniæ (Rhipidura), 255. urbica (Chelidon), 187. urbica (Chelidonaria), 157. urichi (Mecocerculus ; 94 uropygialis (Attila), 168. uropygialis (Chiroxilla). 166. uropygialis (Mecocerculus), 94. uropygialis (Pachyrhamphns , 165. uropygialis (Stelgidopteryx), 203. urostieta (Myrmotherula), urostietus (Poliolophus), 315. ussheri (Artomyias), 247 ussheri (Muscicapa), 211. ussheri (Pitta), 181.

validirostris (Upucerthia ,

validus (Dendrocolaptes

validus (Myiarchus), 145.

validus (Attila), 170,

(Myiagra), (Empidovulpina (Terpsiphone), vanicorensis vireoniums 264. 269. chanes), 135. varia (Grallaria), 41. virescens (Empidonax), variegaticeps (Thamno-138. wagæ (Myiopatis), 119. philus), 16. virescens (Hemixus), 312. wahnesi (Pseudogeryvariegaticeps (Xenicopsis). virescens (Hypsipetes), gone), 231. 311. 70. wallacei (Scotothorus), variegatus (Chasmorliynvirescens (Phyllomyias), 169 118. chus), 178. wallacei (Todopsis), 249. variegatus (Dendrocovirescens (Pipra), 155. wallisi (Henicornis), 51. laptes), 87. virescens (Pseudogery-(Picolaptes), warcewiczi gone), 230, varius (Empidonomus), 83. virescens (Scotothorus), 148.wardi (Pseudobias), 246. velata (Tanioptera), 90. 159.wcberi (Rubigula), 335. velatum (Philentoma), virgata (Formiciyora), weddelli (Dendrornis), 80. 266.26. welchmanni (Artamides), velutina (Pipra), 154. virgata (Siptornis), 62. venezuelensis (Phyllovirgaticeps (Thripodectes), westermanni (Muscicamyias), 118. pula), 224. venezuelensis (Xiphorhynvirgatus (Automolus), 66. wetterensis (Gervgone), chus), 85. virgatus (Thamnophilus), 226. ventralis (Phylloscartes), 12. whiteheadi (Calyptomena), virgatus (Xiphocolaptes), 109. 1. venusta (Chloropsis), 308. 82. whitei (Synallaxis), 56. venusta (Pitta), 181. virginalis (Pitta), 181. whitelyi (Pipreola), 173. (Automolus), viridescens (Attila), 168. vera-pacis whitmeei (Lalage), 304. viridescens (Iole), 313. 66. woodwardi (Bradyornis), verae-pacis (Scotothorus), viridicata (Myiopagis), 208.116. 159. wravi (Pericrocotus), 300. verreauxi (Criniger), 316. viridiceps (Eusearthmus), wrightii (Empidonax), verreauxi (Rhipidura), 106.140.253.viridiceps (Rhynchocywyatti (Siptornis), 61. clus), 102. versicolor (Pachyrhamviridiflava (Micrecca), 205. phus), 164. Xanthixus, 332, versicolor (Rhipidura), viridiflavus (Tyranniscus), 121. xanthogaster (Pericroco-255.(Myiagra), tus), 300. verticalis (Piezorhynchus), viridinitens xanthogenys 269 (Machærirhynchus), 272. verticalis (Tyrannus), 148. viridinucha (Chloropsis), vetula (Muscipipra), 98. 308. xanthogenys (Pachyrhamviridis (Ægithina), 306. phus), 164. vexator (Tyrannus), 148. xantholæma (Pycnonotus), viridis (Calyptomena), 1. (Pœcilodryas), vicaria viridis (Chloropsis), 307. 331. 235.viridis (Monachella), 234. xanthopterus (Dysithamvicinus (Horizopus), 142. victoria (Menura), 3. viridis (Pachyrhamphus), nus), 19. Xanthopygia, 238. vidna (Piezorhynchus), 164.280. xanthopygia (Cryptoloviridis (Pipreola), 172. pha), 275. vidua (Rhipidura), 254, viridissima (Ægithina), (Xanthopy-260. 306.xanthopygia (Myrmotherula), virussu (Lathria), 166. gia), 238. viduata 0.) vitellinus (Manacus), 158. xanthopygus (Myiobius), vicillotoides (Myiobius), vittata (Petrœca), 222. 13I. vivida (Cyornis), 214. xanthopygus (Pyenono-132.tus), 330. vigorsi (Pitta), 180. vociferans (Lathria), 166. xanthornoides (Campovilissimus (Tyranniscus), vociferans (Tyrannus), phaga), 298. 121. 149. villosus (Myiobius), 131. vordermani (Abrornis), xanthorrhous (Pycnonoviolacea (Hyliota), 237. 276.tus), 330. vordermani (Siphia), 222. xanthoschista (Cryptolovirens (Enrillas), 324.

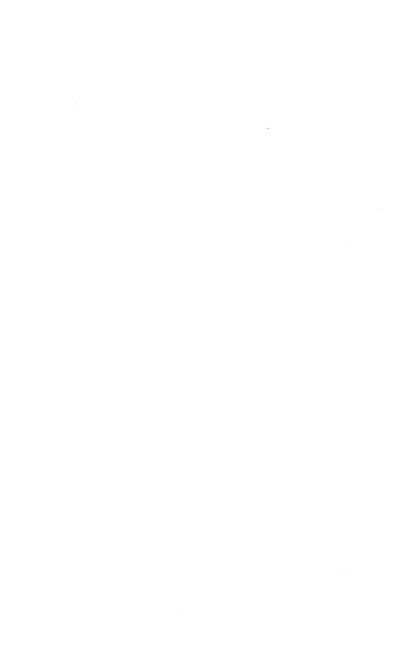
vulpina (Synallaxis), 56.

virens (Horizopus), 141.

pha), 273.

Xiphorhynchus, 85.	zeledoni (Pittasoma), 40.
	zeledoni (Pogonotriccus),
	111.
yetapa (Cybernetes), 96.	zenkeri (Bradyornis), 210.
yucatanensis (Myiarchus),	Zeocephus, 262.
146.	zombensis (Eurillas), 324.
	zononota (Dichrozona),
	23.
zambesiæ (Chlorociehla),	zosterops (Chloropsis),
325.	307.
zeledoni (Lophotriceus),	zosterops (Euscarthmus),
108.	105.
	yetapa (Cybernetes), 96. yueatanensis (Myiarchus), 146. zambesiæ (Chlorociehla), 325. zeledoni (Lophotriccus),

FILLULIATED 1 COST 190%



LIST OF THE CURRENT

NATURAL HISTORY PUBLICATIONS OF THE TRUSTEES OF THE BRITISH MUSEUM.

The following publications can be purchased through the Agency of Messes, Longmans & Co., 39, Paternoster Row; Mr. Quaritch, 15, Picadilly; Messes, Kegan Paul, Trench, Trübner & Co., Paternoster House, Charing Cross Road: and Messes, Dulau & Co., 37, Soho Square; or at the Natural History Museum, Cromwell Road, London, S. W.

Catalogue of the Specimens and Drawings of Mammals, Birds, Reptiles, and Fishes of Nepal and Tibet. Presented by B. H. Hodgson, Esq., to the British Museum. 2nd edition. By John Edward Gray. Pp. xii., 90. [With an account of the Collection by Mr. Hodgson.] 1863, 12mo. 2s. 3d.

Catalogue of the Mammalia and Birds of New Guinea in the Collection of the British Museum. [With list of Species of New Guinea Birds, and those of the neighbouring Localities.] By John Edward Gray, Ph.D., F.R.S., and George Robert Gray, F.L.S., &c. Pp. 63. Woodcuts. 1859, 8vo. 1s. 6d.

Report on the Zoological Collections made in the Indo-Pacific Ocean during the voyage of H.M.S. "Alert," 1881-2. Pp. xxv., 684. 54 Plates. 1884, 8vo.

Summary of the Voyage	By Dr. R. W. Coppinger.
Mammalia	,, O. Thomas.
Aves	, R. B. Sharpe.
Reptilia, Batrachia, Pisces	,, A. Günther.
Mollusca	,, E. A. Smith.
Echinodermata	, F. J. Bell.
Crustacea	, E. J. Miers.
Coleoptera	", C. O. Waterhouse.
Lepidoptera	, A. G. Butler.
Aleyonaria and Spongiida	, S. O. Ridley.
	11. 10s.

A Monograph of Christmas Island (Indian Ocean): Physical Features and Geology by C. W. Andrews, B.A., B.Sc., F.G.S., with descriptions of the Fauna and Flora by numerous contributors. Pp. xv., 337: 22 plates (7 coloured), a map, and 27 illustrations in text. [With Index.] 1900, 8vo. 20s.

MAMMALS.

- Catalogue of the Bones of Mammalia in the Collection of the British Museum. By Edward Gerrard. Pp. iv., 296, 1862, 8vo. 5s.
- Catalogue of Monkeys, Lemurs, and Fruit-eating Bats in the Collection of the British Museum. By Dr. J. E. Gray, F.R.S., &c. Pp. viii., 137. 21 Woodcuts. 1870, 8vo. 4s.
- Catalogue of Carnivorous, Pachydermatous, and Edentate Mammalia in the British Museum. By John Edward Gray, F.R.S., &c. Pp. vii., 398, 47 Woodents, 1869, 8vo. 6s. 6d.
- Catalogue of Seals and Whales in the British Museum. By John Edward Gray, F.R.S., &c. 2nd Edition. Pp. vii., 402. 101 Woodcuts. 1866, 8vo. 8s.
- List of the Specimens of Cetacea in the Zoological Department of the British Museum. By William Henry Flower, LL.D., F.R.S., &c. [With Systematic and Alphabetical Indexes.] Pp. iv., 36. 1885, 8vo. 1s. 6d.
- Catalogue of Ruminant Mammalia (Pecora, Linnaeus) in the British Museum. By John Edward Gray, F.R.S., &c. Pp. viii., 102. 4 Plates. 1872, 8vo. 3s. 6d.
- Catalogue of the Marsupialia and Monotremata in the Collection of the British Museum. By Oldfield Thomas. Pp. xiii., 401. 4 Coloured and 24 plain Plates. [With Systematic and Alphabetical Indexes.] 1888, 8vo. 11.8s.

BIRDS.

Catalogue of the Birds in the British Museum :-

Vol. VI. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Cichlomorpha: Part III., containing the first portion of the family Timeliidæ (Babbling Thrushes). By

- Catalogue of the Birds in the British Museum—continued.
 - R. Bowdler Sharpe. Pp. xiii., 420. Woodcuts and 18 coloured Plates. [With Systematic and Alphabetical Indexes.] 1881, 8vo. 1/.
 - Vol. VII. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Cichlomorpha: Part IV., containing the concluding portion of the family Timeliidæ (Babbling Thrushes). By R. Bowdler Sharpe. Pp. xvi., 698. Woodcuts and 15 coloured Plates. [With Systematic and Alphabetical Indexes.] 1883, 8vo. 1/. 6s.
 - Vol. VIII. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Circhlomorpha: Part V., containing the families Paride and Laniide (Titmice and Shrikes); and Certhiomorpha (Creepers and Nuthatches). By Hans Gadow, M.A., Ph.D. Pp. xiii., 386. Woodcuts and 9 coloured Plates. [With Systematic and Alphabetical Indexes.] 1883, 8vo. 17s.
 - Vol. IX. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Cinnyrimorphæ, containing the families Nectarinidæ and Meliphagidæ (Sun Birds and Honey-eaters). By Hans Gadow, M.A., Ph.D. Pp. xii., 310. Woodcuts and 7 coloured Plates. [With Systematic and Alphabetical Indexes.] 1884, 8vo. 14s.
 - Vol. X. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Fringilliformes: Part I., containing the families Dicæidæ, Hirundinidæ, Ampelidæ, Mniotiltidæ, and Motacillidæ. By R. Bowdler Sharpe. Pp. xiii., 682. Woodcuts and 12 coloured Plates. [With Systematic and Alphabetical Indexes.] 1885, 8vo. 1/. 2s.
 - Vol. XI. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Fringilliformes: Part 11., containing the families Cerebidae, Tanagridae, and Icteridae. By Philip Lutley Sclater, M.A., F.R.S. Pp. xvii., 431. [With Systematic and Alphabetical Indexes.] Woodcuts and 18 coloured Plates. 1886, 8vo. 11.
 - Vol. XII. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Fringilliformes: Part III., containing the family Fringillide. By R. Bowdler Sharpe. Pp. xv., 871. Woodents and 16 coloured Plates. [With Systematic and Alphabetical Indexes.] 1888, 8vo. 1/. 8s.

Catalogue of the Birds in the British Museum—continued.

- Vol. XIII. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Sturniformes, containing the families Artamidæ, Sturnidæ, Ploceidæ, and Alandidæ. Also the families Atrichiidæ and Menuridæ. By R. Bowdler Sharpe. Pp. xvi., 701. Woodcuts and 15 coloured Plates. [With Systematic and Alphabetical Indexes.] 1890, 8vo. 11. 8s.
- Vol. XIV. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Oligomyoda, or the families Tyrannidæ, Oxyrhamphidæ, Pipridæ, Cotingidæ, Phytotomidæ Philepittidæ, Pittidæ, Xenicidæ, and Eurylæmidæ. By Philip Lutley Sclater, M.A., F.R.S. Pp. xix., 494. Woodcuts and 26 coloured Plates. [With Systematic and Alphabetical Indexes.] 1888, 8vo. 1/. 4s.
- Vol. XV. Catalogue of the Passeriformes, or Perching Birds, in the Collection of the British Museum. Tracheophona. or the families Dendrocolaptidæ, Formicariidæ, Conopophagidæ, and Pteroptochidæ. By Philip Lutley Sclater, M.A., F.R.S. Pp. xvii., 371. Woodcuts and 20 coloured Plates. [With Systematic and Alphabetical Indexes.] 1890, 8vo. 1/.
- Vol. XVI. Catalogue of the Picariæ in the Collection of the British Museum. *Upupæ* and *Trochili*, by Osbert Salvin. *Corweiw*, of the families Cypselidæ, Caprimulgidæ, Podargidæ, and Steatornithidæ, by Ernst Hartert. Pp. xvi., 703. Woodcuts and 14 coloured Plates. [With Systematic and Alphabetical Indexes.] 1892, 8vo. 11, 16s.
- Vol. XVII. Catalogue of the Picariæ in the Collection of the British Museum. Coraciæ (contin.) and Halcyones, with the families Leptosomatidæ, Coraciidæ, Meropidæ, Alcedinidæ, Momotidæ, Totidæ and Coliidæ, by R. Bowdler Sharpe. Encerotes and Trogones by W. R. Ogilvie Grant. Pp. xi., 522. Woodcuts and 17 coloured Plates. [With Systematic and Alphabetical Indexes.] 1892, 8vo. 1l. 10s.
- Vol. XVIII. Catalogue of the Picariæ in the Collection of the British Museum. Scansores, containing the family Picidæ. By Edward Hargitt. Pp. xv., 597.
 Woodents and 15 coloured Plates. [With Systematic and Alphabetical Indexes.] 1890, 8vo. 11. 6s.
- Vol. XIX. Catalogue of the Picariæ in the Collection of the British Museum. Scansores and Coccyges: containing the families Rhamphastidæ, Galbulidæ, and Bucconidæ, by P. L. Sclater; and the families Indicatoridæ, Capitonidæ, Cuculidæ, and Musophagidæ, by

- Catalogue of the Birds in the British Museum—continued.
 - G. E. Shelley. Pp. xii., 484: 13 coloured Plates. [With Systematic and Alphabetical Indexes.] 1891, 8vo. 1/. 5s.
 - Vol. XX. Catalogue of the Psittaci, or Parrots, in the Collection of the British Museum. By T. Salvadori. Pp. xvii., 658. Woodcuts and 18 coloured Plates. [With Systematic and Alphabetical Indexes.] 1891, 8vo. 1l. 10s.
 - Vol. XXI. Catalogue of the Columbæ, or Pigeons, in the Collection of the British Museum. By T. Salvadori.
 Pp. xvii., 676. 15 coloured Plates. [With Systematic and Alphabetical Indexes.] 1893, 8vo. 1/. 10s.
 - Vol. XXII. Catalogue of the Game Birds (Pterocletes, Gallinae, Opisthocomi, Hemipodii) in the Collection of the British Museum. By W. R. Ogilvie Grant. Pp. xvi., 585. 8 coloured Plates. [With Systematic and Alphabetical Indexes.] 1893, 8vo. 1/. 6s.
 - Vol. XXIII. Catalogue of the Fulicariæ (Rallidæ and Heliornithidæ) and Alectorides (Aramidæ, Eurypygidæ, Mesitidæ, Rhinochetidæ, Gruidæ, Psophiidæ, and Otididæ) in the Collection of the British Museum. By R. Bowdler Sharpe. Pp. xiii., 353. 9 coloured Plates. [With Systematic and Alphabetical Indexes.] 1894, 8vo. 20s.
 - Vol. XXIV. Catalogue of the Limicolæ in the Collection of the British Museum. By R. Bowdler Sharpe. Pp. xii., 794. Woodcuts and 7 coloured Plates. [With Systematic and Alphabetical Indexes.] 1896, 8vo. 11. 5s.
 - Vol. XXV. Catalogue of the Gaviæ and Tubinares in the Collection of the British Museum. Gaviæ (Terns, Gulls, and Skuas), by Howard Saunders. Tubinares (Petrels and Albatrosses), by Osbert Salvin. Pp. xv., 475. Woodents and 8 coloured Plates. [With Systematic and Alphabetical Indexes.] 1896, 8vo. 1/. 1s.
 - Vol. XXVI. Catalogue of the Plataleæ, Herodiones, Steganopodes, Pygopodes, Alcæ, and Impennes in the Collection of the British Museum. Plataleæ (Ibises and Spoonbills) and Herodiones (Herons and Storks), by R. Bowdler Sharpe. Steganopodes (Cormorants, Gamets, Frigate-birds, Tropic-birds, and Pelicans), Pygopodes (Divers and Grebes), Alcæ (Auks), and Impennes (Penguins), by W. R. Ogilvie-Grant. Pp. xvii., 687. Woodents and 14 coloured Plates. [With Systematic and Alphabetical Indexes.] 1898, 8vo. 11. 5s.

Catalogue of the Birds in the British Museum-continued.

Vol. XXVII. Catalogue of the Chenomorphæ (Palamedeæ, Phoenicopteri, Anseres), Crypturi, and Ratitæ in the Collection of the British Museum. By T. Salvadori. Pp. xv., 636. 19 coloured Plates. [With Systematic and Alphabetical Indexes.] 1895, 8vo. 11, 12x.

A Hand-list of the Genera and Species of Birds. [Nomenclator Avium tum Fossilium tum Viventium.] By R. Bowdler Sharpe, LL.D.:—

Vol. I. Pp. xxi., 303. [With Systematic Index.] 1899, 8vo. 10s.

Vol. II. Pp. xv., 312. [With Systematic Index, and an Alphabetical Index to Vols. I. and II.] 1900, 8vo. 10s.

List of the Specimens of Birds in the Collection of the British Museum. By George Robert Gray:—

Part III., Section I. Ramphastidæ Pp. 16. [With Index.] 1855, 12mo. 6d.

Part III., Section II. Psittacidæ. Pp. 110. [With Index.] 1859, 12mo. 2s.

Part III., Sections III. and IV. Capitonide and Picide. Pp. 137. [With Index.] 1868, 12mo. 1s. 6d.

Part IV. Columbie. Pp. 73, [With Index.] 1856, 12mo, 1s, 9d.

Part V. Gallinæ. Pp. iv., 120. [With an Alphabetical Index.] 1867, 12mo. 1s. 6d.

Catalogue of the Birds of the Tropical Islands of the Pacific Ocean in the Collection of the British Museum. By George Robert Gray, F.L.S., &c. Pp. 72. [With an Alphabetical Index.] 1859, 8vo. 1s. 6d.

REPTILES.

Catalogue of the Tortoises, Crocodiles, and Amphisbenians in the Collection of the British Museum. By Dr. J. E. Gray. F.R.S., &c. Pp. viii., 80. [With an Alphabetical Index.] 1844, 12mo. 1s.

Catalogue of Shield Reptiles in the Collection of the British Museum. By John Edward Gray, F.R.S., &c.:—

Appendix. Pp. 28. 1872, 4to. 2s. 6d.

Part II. Emydosaurians, Rhynchocephafia, and Amphisbenians. Pp. vi., 41. 25 Woodcuts. 1872, 4to. 3s, 6d.

- Hand-List of the Specimens of Shield Reptiles in the British Museum. By Dr. J. E. Gray, F.R.S., F.L.S., &c. Pp. iv., 124. [With an Alphabetical Index.] 1873, 8vo. 4s.
- Catalogue of the Chelonians, Rhynchocephalians, and Crocodiles in the British Museum (Natural History). New Edition. By George Albert Boulenger. Pp. x., 311. 73 Woodcuts and 6 Plates. [With Systematic and Alphabetical Indexes.] 1889, 8vo. 15s.
- Catalogue of the Lizards in the British Museum (Natural History). Second Edition. By George Albert Boulenger:—
 - Vol. I. Geckonidæ, Eublepharidæ, Uroplatidæ, Pygopodidæ, Agamidæ. Pp. xii., 436. 32 Plates. [With Systematic and Alphabetical Indexes.] 1885, 8vo. 20s.
 - Vol. II. Iguanidæ, Xenosauridæ, Zonuridæ, Anguidæ, Anniellidæ, Helodermatidæ, Varanidæ, Xantusiidæ, Teiidæ, Amphisbænidæ. Pp. xiii., 497. 24 Plates. [With Systematic and Alphabetical Indexes.] 1885, 8vo. 20s.
 - Vol. III. Lacertidæ, Gerrhosauridæ, Scincidæ, Anelytropidæ, Dibamidæ, Chamæleontidæ. Pp. xii., 575. 40
 Plates. [With a Systematic Index and an Alphabetical Index to the three volumes.] 1887, 8vo. 1/. 6s.
- Catalogue of the Snakes in the British Museum (Natural History). By George Albert Boulenger, F.R.S.:—
 - Vol. I., containing the families Typhlopidæ, Glauconiidæ,
 Boidæ, Ilysiidæ, Uropeltidæ, Xenopeltidæ, and Colubridæ aglyphæ, part. Pp. xiïi., 448: 26 Woodcuts
 and 28 Plates. [With Systematic and Alphabetical Indexes.] 1893, 8vo. 17, 1s.
 - Vol. 11., containing the conclusion of the Colubridae aglyphae. Pp. xi., 382 : 25 Woodcuts and 20 Plates. [With Systematic and Alphabetical Indexes.] 1894. 8vo. 17s. 6d.
 - Vol. III., containing the Colubridæ (Opisthoglyphæ and Proteroglyphæ), Amblycephalidæ, and Viperidæ.
 Pp. xiv., 727: 37 Woodcuts and 25 Plates. [With Systematic Index, and Alphabetical Index to the 3 volumes.] 1896, 8vo. 17, 6s.
- Catalogue of Colubrine Snakes in the Collection of the British Museum. By Dr. Albert Günther. Pp. xvi., 281. [With Geographic, Systematic, and Alphabetical Indexes.] 1858, 12mo. 4s.

BATRACHIANS.

Catalogue of the Batrachia Salientia in the Collection of the British Museum. By Dr. Albert Günther. Pp. xvi., 160. 12 Plates. [With Systematic, Geographic, and Alphabetical Indexes.] 1858, 8vo. 6s.

FISHES.

- Catalogue of the Fishes in the British Museum. Second edition. Vol. I. Catalogue of the Perciform Fishes in the British Museum. Vol. I. Containing the Centrarchidæ, Percidæ, and Serranidæ (part). By George Albert Boulenger, F.R.S. Pp. xix., 394. Woodcuts and 15 Plates. [With Systematic and Alphabetical Indexes.] 1895, 8vo. 15s.
- List of the Specimens of Fish in the Collection of the British Museum. Part I. Chondropterygii. By J. E. Gray. Pp. x., 160. 2 Plates. [With Systematic and Alphabetical Indexes.] 1851, 12mo. 3s.
- Catalogue of Fish collected and described by Laurence Theodore Gronow, now in the British Museum. Pp. vii., 196. [With a Systematic Index.] 1854, 12mo. 3s. 6d.
- Catalogue of Apodal Fish in the Collection of the British Museum. By Dr. Kaup. Pp. viii., 163. 11 Woodcuts and 19 Plates. 1856, 8vo. 10s.
- Catalogue of Lophobranchiate Fish in the Collection of the British Museum. By J. J. Kaup, Ph.D., &c. Pp. iv., 80.
 4 Plates. [With an Alphabetical Index.] 1856, 12mo. 2s.

MOLLUSCA.

- Guide to the Systematic Distribution of Mollusca in the British Museum. Part I. By John Edward Gray, Ph.D., F.R.S., &c. Pp. xii., 230. 121 Woodcuts. 1857, 8vo. 5s.
- List of the Shells of the Canaries in the Collection of the British Museum, collected by MM. Webb and Berthelot. Described and figured by Prof. Alcide D'Orbigny in the "Histoire Naturelle des Hes Canaries." Pp. 32. 1854, 12mo. 1s.
- List of the Shells of Cuba in the Collection of the British Museum collected by M. Ramon de la Sagra. Described by Prof. Alcide d'Orbigny in the "Histoire de l'Ille de Cuba." Pp. 48. 1854, 12mo. 1s.
- List of the Shells of South America in the Collection of the British Museum. Collected and described by M. Alcide D'Orbigny in the "Voyage dans l'Amérique Méridionale." Pp. 89. 1854, 12mo. 2s.

- Catalogue of the Collection of Mazatlan Shells in the British Museum, collected by Frederick Reigen. Described by Philip P. Carpenter. Pp. xvi., 552. 1857, 12mo. 8s.
- List of Mollusca and Shells in the Collection of the British Museum, collected and described by MM. Eydoux and Souleyet in the "Voyage autour du Monde, exécuté "pendant les années 1836 et 1837, sur la Corvette 'La "Bonite,' "and in the "Histoire naturelle des Mollusques "Ptéropodes," Par MM. P. C. A. L. Rang et Souleyet. Pp. iv., 27. 1855, 12mo. 8d.
- Catalogue of the Phaneropneumona, or Terrestrial Operculated Mollusca, in the Collection of the British Museum. By Dr. L. Pfeiffer. Pp. 324. [With an Alphabetical Index.] 1852, 12mo. 5s.
- Catalogue of Pulmonata, or Air Breathing Mollusca, in the Collection of the British Museum. Part I. By Dr. Louis Pfeiffer. Pp. iv., 192. Woodcuts. 1855, 12mo. 2s. 6d.
- Catalogue of the Auriculidæ, Proserpinidæ, and Truncatellidæ in the Collection of the British Museum. By Dr. Louis Pfeiffer. Pp. iv., 150. Woodcuts. 1857, 12mo. 1s. 9d.
- List of the Mollusca in the Collection of the British Museum. By John Edward Gray, Ph.D., F.R.S., &c.
 - Part 1. Volutidæ, Pp. 23. 1855, 12mo. 6d.
 - Part II. Olividæ. Pp. 41. 1865, 12mo. 1s.
- Catalogue of the Conchifera, or Bivalve Shells, in the Collection of the British Museum. By M. Deshayes:—
 - Part I. Veneridæ, Cyprinidæ, Glauconomidæ, and Petricoladæ. Pp. iv., 216. 1853, 12mo, 3s.
 - Part II. Petricoladæ (concluded); Corbiculadæ. Pp. 217-292. [With an Alphabetical Index to the two parts.] 1854, 12mo. 6d.

BRACHIOPODA.

Catalogue of Brachiopoda Ancylopoda or Lamp Shells in the Collection of the British Museum. [Issued as "Catalogue of the Mollusca, Part IV."] Pp. iv., 128. 25 Woodcuts. [With an Alphabetical Index.] 1853, 12mo. 3s.

POLYZOA.

Catalogue of Marine Polyzoa in the Collection of the British Museum. Part III. Cyclostomata. By George Busk, F.R.S. Pp. viii., 39. 38 Plates. [With a Systematic Index.] 1875, 8vo. 5s.

CRUSTACEA.

Catalogue of the Specimens of Amphipodous Crustacea in the Collection of the British Museum. By C. Spence Bate, F.R.S., &c. Pp. iv., 399. 58 Plates. [With an Alphabetical Index.] 1862, 8vo. 1/. 5s.

ARACHNIDA.

Descriptive Catalogue of the Spiders of Burma, based upon the Collection made by Eugene W. Oates and preserved in the British Museum. By T. Thorell. Pp. xxxvi., 406. [With Systematic List and Alphabetical Index.] 1895, 8vo. 10s. 6d.

MYR10PODA.

Catalogue of the Myriapoda in the Collection of the British Museum. By George Newport, F.R.S., P.E.S., &c. Part 1. Chilopoda. Pp. iv., 96. [With an Alphabetical Index.] 1856, 12mo. 1s. 9d.

INSECTS.

Colcopterous Insects.

Nomenclature of Coleopterous Insects in the Collection of the British Museum:—

- Part VI. Passalidæ. By Frederick Smith. Pp. iv., 23. 1 Plate. [With Index.] 1852, 12mo. 8d.
- Part VII. Longicornia, I. By Adam White, Pp. iv., 174, 4 Plates, 4853, 12mo, 2s, 6d.
- Part VIII, Longicornia, II. By Adam White. Pp. 237, 6 Plates, 1855, 12mo. 3s, 6d.
- Part IX. Cassidide. By Charles II. Boheman, Professor of Natural History, Stockholm. Pp. 225. [With Index.] 1856, 12mo. 3s.
- Illustrations of Typical Specimens of Coleoptera in the Collection of the British Museum, Part I. Lycidæ. By Charles Owen Waterhouse. Pp. x., 83. 18 Coloured Plates. [With Systematic and Alphabetical Indexes.] 1879, 8vo. 16s.

- Catalogue of the Coleopterous Insects of Madeira in the Collection of the British Museum. By T. Vernon Wollaston, M.A., F.L.S. Pp. xvi., 234: 1 Plate. [With a Topographical Catalogue and an Alphabetical Index.] 1857, 8vo. 3s.
- Catalogue of the Coleopterous Insects of the Canaries in the Collection of the British Museum. By T. Vernon Wollaston, M.A., F.L.S. Pp. xiii., 648. [With Topographical and Alphabetical Indexes.] 1864, 8vo. 10s. 6d.
- Catalogue of Halticidæ in the Collection of the British Museum. By the Rev. Hamlet Clark, M.A., F.L.S. Physapodes and Œdipodes. Part I. Pp. xii., 301. Frontispiece and 9 Plates. 1860, 8vo. 7s.
- Catalogue of Hispidæ in the Collection of the British Museum. By Joseph S. Baly, M.E.S., &c. Part 1. Pp. x., 172. 9 Plates. [With an Alphabetical Index.] 1858, 8vo. 6s.

Hymenopterous Insects.

- Catalogue of Hymenopterous Insects in the Collection of the British Museum. By Frederick Smith. 12mo.:—
 - Part I. Andrenidæ and Apidæ. Pp. 197. 6 Plates. 1853, 2s. 6d.
 - Part 11. Apide. Pp. 199-465. 6 Plates. [With an Alphabetical Index.] 1854. 6s.
 - Part III. Mutillidæ and Pompilidæ. Pp. 206. 6 Plates. 1855. 6s.
 - Part IV, Sphegidæ, Larridæ, and Crabronidæ. Pp. 207–497. 6 Plates. [With an Alphabetical Index.] 1856. 6s.
 - Part V. Vespidæ. Pp. 147. 6 Plates. [With an Alphabetical Index.] 1857. 68.
 - Part VI. Formicidae. Pp. 216. 14 Plates. [With an Alphabetical Index.] 1858. 6s.
 - Part VII. Dorylida and Thynnida. Pp. 76. 3 Plates. [With an Alphabetical Index.] 1859. 28.
- List of Hymenoptera, with descriptions and figures of the Typical Specimens in the British Museum. Vol. I., Tenthredinidae and Siricidae. By W. F. Kirby. Pp. xxviii., 450.—16 Coloured Plates. [With Systematic and Alphabetical Indexes.]—1882, 8vo. 14, 18s.

Dipterous Insects.

List of the Specimens of Dipterons Insects in the Collection of the British Museum. By Francis Walker, F.L.S. Part VII. Supplement III. Asilide. Pp. ii., 507–775. 1855, 12mo.. 3s. 6d.

Lepidopterous Insects.

- Catalogue of the Lepidoptera Phalenæ in the British Museum. By Sir George F. Hampson, Bart.:—
 - Vol. I. Catalogue of the Syntomidæ in the Collection of the British Museum. Pp. xxi., 559: 285 Woodcuts. [With Systematic and Alphabetical Indexes.] 1898, 8vo. 15s.
 - ——Atlas of 17 Coloured Plates, 8vo. 15s.
 - Vol. II. Catalogue of the Arctiadæ (Nolinæ, Lithosianæ) in the Collection of the British Museum. Pp. xx., 589. 411 Woodcuts. [With Systematic and Alphabetical Indexes.] 1900, 8vo. 18s.
 - ——Atlas of 18 Colonred Plates (xviii.-xxxv.), 8vo. 15s.
- Illustrations of Typical Specimens of Lepidoptera Heterocera in the Collection of the British Museum:—
 - Part V. By Arthur Gardiner Butler. Pp. xii., 74. 78–100 Coloured Plates. [With a Systematic Index.] 1881, 4to. 2l. 10s.
 - Part VI. By Arthur Gardiner Butler. Pp. xv., 89. 101-120 Coloured Plates. [With a Systematic Index.] 1886, 4to. 2l. 4s.
 - Part VII. By Arthur Gardiner Butler. Pp. iv., 124. 121-138 Coloured Plates. [With a Systematic List.] 1889, 4to. 2/.
 - Part VIII. The Lepidoptera Heterocera of the Nilgiri District. By George Francis Hampson. Pp. iv., 144. 139–156 Coloured Plates. [With a Systematic List.] 1891, 4to. 2/.
 - Part IX. The Macrolepidoptera Heterocera of Ceylon. By George Francis Hampson. Pp. v., 182. 157-176 Coloured Plates. [With a General Systematic List of Species collected in, or recorded from, Ceylon.] 1893, 4to. 2l. 2s.

- Catalogue of Diurnal Lepidoptera described by Fabricius in the Collection of the British Museum. By Arthur Gardiner Butler, F.L.S., &c. Pp. iv., 303. 3 Plates. 1869, 8vo. 7s. 6d.
- Specimen of a Catalogue of Lycaenidae in the British Museum. By W. C. Hewitson. Pp. 15. 8 Coloured Plates. 1862, 4to. 1l. 1s.
- List of Lepidopterous Insects in the Collection of the British
 Museum, Part I. Papilionide. By G. R. Gray, F.L.S.
 Pp. 106. [With an Alphabetical Index.] 1856, 12mo. 2s.
- List of the Specimens of Lepidopterous Insects in the Collection of the British Museum. By Francis Walker. 12mo.:—
 - Part XIX. Pyralides. Pp. 799–1036. [With an Alphabetical Index to Parts XVI.–XIX.] 1859, 3s. 6d.

Part XX. Geometrites. Pp. 1-276. 1860. 4s.

Part XXI. ———— Pp. 277–498. 1860, 3s.

Part XXII. ———— Pp. 499-755. 1861, 3s. 6d.

Part XXIII. ———— Pp. 756–1020. 1861, 3s. 6d.

Part XXIV. ———— Pp. 1021-1280. 1862, 3s. 6d.

Part XXV. ———— Pp. 1281–1477. 1862, 3s.

Part XXVI. ———— Pp. 1478-1796. [With an Alphabetical Index to Parts XX.-XXVI.] 1862, 4s. 6d.

Part XXVII. Crambites and Tortricites. Pp. 1–286. 1863, 4s.

Part XXVIII. Tortricites and Tineites. Pp. 287-561, 1863, 4s.

Part XXIX. Tineites. Pp. 562-835. 1864, 4s.

Part XXX. ——— Pp. 836–1096. [With an Alphabetical Index to Parts XXVII.-XXX.] 1864, 4s.

Part XXXI. Supplement. Pp. 1-321. 1864, 5s.

Neuropterous Insects.

- Catalogue of the Specimens of Neuropterous Insects in the Collection of the British Museum. By Francis Walker. 12mo.:—
 - Part I. Phryganides—Perlides. Pp. iv., 192. 1852, 2s. 6d.
 - Part II. Sialida—Nemopterides. Pp. ii., 193-476, 1853, 3s, 6d.
 - Part III. Termitidæ—Ephemeridæ. Pp. ii., 477-585, 1853, 1s. 6d.
- Catalogue of the Specimens of Neuropterous Insects in the Collection of the British Museum. By Dr. H. Hagen. Part I. Termitina. Pp. 34. I858, 12mo. 6d.

Orthopterous Insects.

- Catalogue of Orthopterous Insects in the Collection of the British Museum. Part I. Phasmide. By John Obadiah Westwood, F.L.S., &c. Pp. 195. 48 Plates. [With an Alphabetical Index.] 1859, 4to, 3/.
- Catalogue of the Specimens of Blattariæ in the Collection of the British Museum. By Francis Walker, F.L.S., &c. Pp. 239. [With an Alphabetical Index.] 1868, 8vo. 5s. 6d.
- Catalogue of the Specimens of Dermaptera Saltatoria [Part I.] and Supplement to the Blattariæ in the Collection of the British Museum. Gryllidæ. Blattariæ. Locustidæ. By Francis Walker, F.L.S., &c. Pp. 224. [With an Alphabetical Index.] 1869, 8vo. 5s.
- Catalogue of the Specimens of Dermaptera Saltatoria in the Collection of the British Museum. By Francis Walker, F.L.S., &c.—
 - Part II. Locustidæ (continued). Pp. 225-423. [With an Alphabetical Index.] 1869, 8vo. 4s. 6d.
 - Part III. Locustidæ (continued).—Acrididæ. Pp. 425–604. [With an Alphabetical Index.] 1870, 8vo. 4s.
 - Part IV. Acrididæ (continued). Pp. 605-809. [With an Alphabetical Index.] 1870, 8vo. 6s.
 - Part V. Tettigidæ.—Supplement to the Catalogne of Blattariæ.—Supplement to the Catalogue of Dermaptera Saltatoria (with remarks on the Geographical Distribution of Dermaptera). Pp. 811-850; 43; 116. [With Alphabetical Indexes.]—1870, 8vo. 6s.

Hemipterous Insects.

Catalogue of the Specimens of Heteropterous Hemiptera in the Collection of the British Museum. By Francis Walker, F.L.S., &c. Svo.:—

Part I. Scutata. Pp. 240. 1867. 5s.

Part II. Scutata (continued). Pp. 241–417. 1867. 4s.

Part III. Pp. 418-599. [With an Alphabetical Index to Parts I., II., III., and a Summary of Geographical Distribution of the Species mentioned.] 1868. 4s. 6d.

Part IV. Pp. 211. [With Alphabetical Index.] 1871. 6s.

Part V. Pp. 202. [With Alphabetical Index.] 1872. 5s.

Part VI. Pp. 210. [With Alphabetical Index.] 1873. 5s.

Part VII. Pp. 213. [With Alphabetical Index.] 1873. 6s.

Part VIII. Pp. 220. [With Alphabetical Index.] 1873.

[6s, 6d,

Homopterous Insects.

List of the Specimens of Homopterons Insects in the Collection of the British Museum. By Francis Walker. Supplement. Pp. ii., 369. [With an Alphabetical Index.] 1858, 12mo., 4s. 6d.

VERMES.

Catalogue of the Species of Entozoa, or Intestinal Worms, contained in the Collection of the British Museum. By Dr. Baird. Pp. iv., 132. 2 Plates. [With an Index of the Animals in which the Entozoa mentioned in the Catalogue are found, and an Index of Genera and Species.] 1853, 12mo. 2s.

ANTHOZOA.

- Catalogue of Sea-pens or Pennatulariidæ in the Collection of the British Museum. By J. E. Gray, F.R.S., &c. Pp. iv., 40. 2 Woodcuts, 1870, 8vo. 1s. 6d.
- Catalogue of Lithophytes or Stony Corals in the Collection of the British Museum. By J. E. Gray, F.R.S., &c. Pp. iv., 5I. 14 Woodcuts. 1870, 8vo. 3s.
- Catalogue of the Madreporarian Corals in the British Museum (Natural History):—
 - Vol. I. The Genus Madrepora. By George Brook. Pp. xi., 212. 35 Collotype Plates. [With Systematic and Alphabetical Indexes, and Explanation of the Plates.] 1893, 4to. 11. 4s.

- Vol. 11. The Genus Turbinaria; the Genus Astraopora. By Henry M. Bernard, M.A. Cantab., F.L.S., F.Z.S. Pp. iv., 106. 30 Collotype and 3 Lithographic Plates. [With Index of Generic and Specific Names, and Explanation of the Plates.] 1896. 4to. 18s.
- Vol. III. The Genus Montipora; the Genus Anacropora. By Henry M. Bernard, M.A. Pp. vii., 192. 30 Collotype and 4 Lithographic Plates. [With Systematic Index, Index of Generic and Specific Names, and Explanation of the Plates.] 1897. 4to. 1/. 4s.

BRITISH ANIMALS.

- Catalogue of British Birds in the Collection of the British Museum. By George Robert Gray, F.L.S., F.Z.S., &c. Pp. xii., 248. [With a List of Species.] 1863, 8vo. 3s. 6d.
- Catalogue of British Hymenoptera in the Collection of the British Museum. Second edition. Part. I. Andrenidæ and Apidæ. By Frederick Smith, M.E.S. New Issue. Pp. xi., 236. 11 Plates. [With Systematic and Alphabetical Indexes.] 1891, 8vo. 6s.
- Catalogue of British Fossorial Hymenoptera, Formicidæ, and Vespidæ in the Collection of the British Museum. By Frederick Smith, V.P.E.S. Pp. 236. 6 Plates. [With an Alphabetical Index.] 1858, 12mo. 6s.
- A Catalogue of the British Non-parasitical Worms in the Collection of the British Museum. By George Johnston, M.D., Edin., F.R.C.L., Ed., LL.D., Marischal Coll., Aberdeen, &c. Pp. 365. Woodcuts and 24 Plates. [With an Alphabetical Index.] 1865, 8vo. 7s.
- Catalogue of the British Echinoderms in the British Museum (Natural History). By F. Jeffrey Bell, M.A. Pp. xvii., 202. Woodcuts and 16 Plates (2 Coloured). [With Table of Contents, Tables of Distribution, Alphabetical Index, Description of the Plates, &c.] 1892, 8vo. 12s. 6d.
- List of the Specimens of British Animals in the Collection of the British Museum; with Synonyma and References to figures. 12mo.:—
 - Part V. Lepidoptera. By J. F. Stephens. 2nd Edition. Revised by H. T. Stainton and E. Shepherd. Pp. iv., 224. 1856. Is. 9d.
 - Part VI. Hymenoptera. By F. Smith. Pp. 134, 1851. 2s.
 - Part VII. Mollusca, Acephala and Brachiopoda. By Dr. J. E. Gray. Pp. iv., 167. 1851. 3s. 6d.

- Part VIII. Fish. By Adam White. Pp. xxiii., 164. (With Index and List of Donors.) 1851. 3s. 6d.
- Part IX. Eggs of British Birds. By George Robert Gray. Pp. 143. 1852. 2s. 6d.
- Part XI. Anoplura, or Parasitic Insects. By H. Denny, Pp. iv., 51. 1852. 1s.
- Part XII. Lepidoptera (continued). By James F. Stephens. Pp. iv., 54. 1852. 9d.
- Part XIII. Nomenclature of Hymenoptera. By Frederick Smith. Pp. iv., 74. 1853, 1s. 4d.
- Part XIV. Nomenclature of Neuroptera. By Adam White. Pp. iv., 16. 1853, 6d.
- Part XV. Nomenclature of Diptera, I. By Adam White. Pp. iv., 42. 1853. 1s.
- Part XVI. Lepidoptera (completed). By H. T. Stainton. Pp. 199. [With an Index.] 1854. 3s.
- Part XVII. Nomenclature of Anoplura, Euplexoptera, and Orthoptera. By Adam White. Pp. iv., 17. 1855. 6d.

PLANTS.

Illustrations of the Botany of Captain Cook's Voyage Round the World in H.M.S. "Endeavour" in 1768-71. By the Right Hon. Sir Joseph Banks, Bart., K.B., P.R.S., and Dr. Daniel Solander, F.R.S. With Determinations by James Britten, F.L.S., Senior Assistant, Department of Botany, British Museum. Part I.—Australian Plants. 101 Copper-plates [after paintings by F. P. Nodder], with 31 pages of descriptive text. 1900, fol. 25s.

Catalogue of the African Plants collected by Dr. Friedrich Welwitsch in 1853-61 :—

Vol. I. Dicotyledons. By William Philip Hiern, M.A., F.L.S., &c.:—

Part I. [Ranunculaceæ to Rhizophoraceæ.] Pp. xxvi., 336. [With Portrait of Dr. Welwitsch, Introduction, Bibliography, and Index of Genera.] 1896, 8vo. 7s. 6d.

Part II. Combretaceæ to Rubiaceæ. Pp. 337-510. [With Index of Genera.] 1898, 8vo. 4s.

Part III. Dipsaceæ to Scrophulariaceæ. Pp. 511–784. [With Index of Genera.] 1898, 8vo. 5s.

Part IV. Lentibulariaceæ to Ceratophylleæ. Pp. 785–1035. [With Index.] 1900, 8vo. 5s.

Vol. II., Part I. Monocotyledons and Gymnosperms. By Alfred Barton Rendle, M.A., D.Sc. F.L.S., Assistant, Department of Botany. Pp. 260. [With Index of Genera.] 1899, 8vo. 6s.

- A Monograph of Lichens found in Britain: being a Descriptive Catalogue of the Species in the Herbarium of the British Museum. By the Rev. James M Crombie, M.A., F.L.S., F.G.S., &c. Part I. Pp. viii., 519: 74 Woodcuts. [With Glossary, Synopsis, Tabular Conspectus, and Index.] 1894, 8vo. 16s.
- A Monograph of the Mycetozoa: being a Descriptive Catalogue of the Species in the Herbarium of the British Museum. By Arthur Lister, F.L.S. Pp. 224. 78 Plates and 51 Woodcuts. [With Synopsis of Genera and List of Species, and Index.] 1894, 8vo. 15s.
- List of British Diatomaceæ in the Collection of the British Museum. By the Rev. W. Smith, F.L.S., &c. Pp. iv., 55, 1859, 12mo. 18.

FOSSILS.

- Catalogue of the Fossil Mammalia in the British Museum (Natural History). By Richard Lydekker, B.A., F.G.S.:—
 - Part I. Containing the Orders Primates, Chiroptera,
 Insectivora, Carnivora, and Rodentia. Pp. xxx., 268.
 33 Woodents. [With Systematic and Alphabetical Indexes.] 1885, 8vo. 5s.
 - Part II. Containing the Order Ungulata, Suborder Artiodactyla. Pp. xxii., 324. 39 Woodcuts. [With Systematic and Alphabetical Indexes.] 1885, 8vo. 6s.
 - Part III. Containing the Order Ungulata, Suborders Perissodactyla, Toxodontia, Condylarthra, and Amblypoda. Pp. xvi., 186. 30 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1886, 8vo. 4s.
 - Part IV. Containing the Order Ungulata, Suborder Proboscidea. Pp. xxiv., 235. 32 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1886, 8vo. 5s.
 - Part V. Containing the Group Tillodontia, the Orders Sirenia, Cetacea, Edentata, Marsupialia, Monotremata, and Supplement. Pp. xxxv., 345. 55 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1887, 8vo. 6s.

- Catalogue of the Fossil Birds in the British Museum (Natural History). By Richard Lydekker, B.A. Pp. xxvii., 268, 75 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1891, 8vo. 10s. 6d.
- Catalogue of the Fossil Reptilia and Amphibia in the British Museum (Natural History). By Richard Lydekker, B.A., F.G.S.:—
 - Part I. Containing the Orders Ornithosauria, Crocodilia,
 Dinosauria, Squamata, Rhynchocephalia, and Proterosauria.
 Pp. xxviii., 309. 69 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1888, 8vo. 7s. 6d.
 - Part II. Containing the Orders Ichthyopterygia and Sauropterygia. Pp. xxi., 307. 85 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1889, 8vo. 7s. 6d.
 - Part III. Containing the Order Chelonia. Pp. xviii., 239. 53 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1889, 8vo. 7s. 6d.
 - Part IV. Containing the Orders Anomodontia, Ecaudata, Caudata, and Labyrinthodontia; and Supplement. Pp. xxiii., 295. 66 Woodcuts. [With Systematic Index, Alphabetical Index of Genera and Species, including Synonyms, and Alphabetical Index of Genera and Species to the entire work.] 1890, 8vo. 7s. 6d.
- Catalogue of the Fossil Fishes in the British Museum (Natural History). By Arthur Smith Woodward, F.G.S., F.Z.S.:—
 - Part I. Containing the Elasmobranchii. Pp. xlvii., 474. 13 Woodcuts and 17 Plates. [With Alphabetical Index, and Systematic Index of Genera and Species.] 1889, 8vo. 21s.
 - Part II. Containing the Elasmobranchii (Acanthodii), Holocephali, Ichthyodorulites, Ostracodermi, Dil noi, and Teleostomi (Crossopterygii and Chondrostean Actinopterygii). Pp. xliv., 567. 58 Woodcuts and 16 Plates. [With Alphabetical Index, and Systematic Index of Genera and Species.] 1894, 8vo. 21s.
 - Part III. Containing the Actinopterygian Teleostomi of the Orders Chondrostei (concluded), Protospondyli, Aetheospondyli, and Isospondyli (in part). Pp. xlii., 544. 45 Woodcuts and 18 Plates. [With Alphabetical Index, and Systematic Index of Genera and Species.] 1895, 8vo. 21s.

- Systematic List of the Edwards Collection of British Oligocene and Eocene Mollusca in the British Museum (Natural History), with references to the type-specimens from similar horizons contained in other collections belonging to the Geological Department of the Museum. By Richard Bullen Newton, F.G.S. Pp. xxviii., 365. [With table of Families and Genera, Bibliography, Correlation-table, Appendix, and Alphabetical Index.] 1891, 8vo. 6s.
- Catalogue of Tertiary Mollusca in the Department of Geology, British Museum (Natural History). Part I. The Australasian Tertiary Mollusca. By George F. Harris, F.G.S., &c. Pp. xxvi., 407. 8 Plates. [With Table of Families, Genera, and SubGenera, and Index.] 1897, 8vo. 10s.
- Catalogue of the Fossil Cephalopoda in the British Museum (Natural History) :—
 - Part 1. Containing part of the Suborder Nautiloidea, consisting of the families Orthoceratidæ, Endoceratidæ, Actinoceratidæ, Gomphoceratidæ, Ascoceratidæ, Poterioceratidæ, Cyrtoceratidæ, and Supplement. By Arthur H. Foord, F.G.S. Pp. xxxi., 344. 51 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1888, 8vo. 10s. 6d.
 - Part II. Containing the remainder of the Suborder Nautiloidea, consisting of the families Lituitidæ, Trochoceratidæ, Nautilidæ, and Supplement. By Arthur H. Foord, F.G.S. Pp. xxviii., 407. 86 Woodcuts. [With Systematic Index, and Alphabetical Index of Genera and Species, including Synonyms.] 1891, 8vo. 15s.
 - Part III. Containing the Bactritide, and part of the Suborder Ammonoidea. By Arthur H. Foord, Ph.D., F.G.S., and George Charles Crick, A.R.S.M., F.G.S. Pp. xxxiii., 303. 146 Woodcuts. [With Systematic Index of Genera and Species, and Alphabetical Index.] 1897, 8vo. 12s. 6d.
- List of the Types and Figured Specimens of Fossil Cephalopoda in the British Museum (Natural History). By G. C. Crick, F.G.S. Pp. 103. [With Index.] 1898, 8vo. 2s. 6d.
- A Catalogue of British Fossil Crustacea, with their Synonyms and the Range in Time of each Genus and Order. By Henry Woodward, F.R.S. Pp. xii., 155. [With an Alphabetical Index.] 1877, 8vo. 5s.

- Catalogue of the Fossil Bryozoa in the Department of Geology, British Museum (Natural History):—
 - The Jurassic Bryozoa. By J. W. Gregory, D.Sc., F.G.S., F.Z.S. Pp. [viii.,] 239: 22 Woodcuts and 11 Plates. [With List of Species and Distribution, Bibliography, Index, and Explanation of Plates.] 1896, 8vo. 10s.
 - The Cretaceous Bryozoa. Vol. I. By J. W. Gregory, D.Sc., F.G.S., F.Z.S. Pp. xiv., 457: 64 Woodcuts and 17 Plates. [With Index and Explanation of Plates.] 1899, 8vo. 16s.
- Catalogue of the Blastoidea in the Geological Department of the British Museum (Natural History), with an account of the morphology and systematic position of the group, and a revision of the genera and species. By Robert Etheridge, jun., of the Department of Geology, British Museum (Natural History), and P. Herbert Carpenter, D.Sc., F.R.S., F.L.S. (of Eton College). Pp. xv., 322. 20 Plates. [With Preface by Dr. H. Woodward, Table of Contents, General Index, Explanations of the Plates, &c.] 1886, 4to. 25s.
- The Genera and Species of Blastoidea, with a List of the Specimens in the British Museum (Natural History).
 By F. A. Bather, M.A., F.G.S., of the Geological Department.
 Pp. x., 70. 1 Woodcut. 1899, 8vo. 3s.
- Catalogue of the Paleozoic Plants in the Department of Geology and Paleontology, British Museum (Natural History). By Robert Kidston, F.G.S. Pp. viii., 288. [With a list of works quoted, and an Index.] 1886, 8vo. 5s.
- Catalogue of the Mesozoic Plants in the Department of Geology, British Museum (Natural History). By A. C. Seward, M.A., F.R.S., F.G.S., University Lecturer in Botany and Fellow of Emanual College, Cambridge:—
 - Part I. The Wealden Flora. Part I. Thallophyta—Pteridophyta. Pp. xxxviii., 179. 17 Woodcuts and 11 Plates. [With Preface by Dr. Woodward, Alphabetical Index, Explanations of the Plates, &c.] 1894, 8vo. 10s.
 - Part II. The Wealden Flora. Part II. Gymnospermæ. Pp. viii., 259. 9 Woodcuts and 20 Plates. [With Alphabetical Index, Explanations of the Plates, &c.] 1895, 8vo. 15s.
 - Part III. The Jurassic Flora. Part 1. The Yorkshire Coast. Pp. xii., 341. 53 Woodcuts and 21 Plates. [With Preface by Dr. Woodward, Alphabetical Index, Explanations of the Plates, &c.] 1900, 8vo. 20s.

GUIDE-BOOKS.

(To be obtained only at the Museum.)

- Guide to the Galleries of Mammalia in the Department of Zoology of the British Museum (Natural History). 6th Edition. Pp. 120. 57 Woodcuts and 4 Plans. Index. 1898, 8vo. 6d.
- Guide to the Galleries of Reptiles and Fishes in the Department of Zoology of the British Museum (Natural History). 4th Edition. Pp. iv., 119, 101 Woodents, Index. 1898, 8vo. 6d.
- A Guide to the Fossil Mammals and Birds in the Department of Geology and Paleontology in the British Museum (Natural History). 7th Edition. [By Henry Woodward.] Pp. xii., 103. 116 Woodcuts. [With List of Illustrations, Table of Stratified Rocks, and Index.] 1896, 8vo. 6d.
- A Guide to the Fossil Reptiles and Fishes in the Department of Geology and Palæontology in the British Museum (Natural History). [By Henry Woodward.] Pp. xiv., 129: 165 Woodcuts. [With List of Illustrations, Table of Stratified Rocks, and Index.] 1896, 8vo. 6d.
- A Guide to the Fossil Invertebrates and Plants in the Department of Geology and Paleontology in the British Museum (Natural History). [By Henry Woodward.] Pp. xvi., 158. 182 Woodcuts. [With List of Illustrations, Table of Stratified Rocks, Introduction, and Index.] 1897, 8vo. 1s.

The same, in two parts:-

- Part I. Mollusca to Bryozoa. Pp. xii., 64. 107 Woodcuts. [With List of Illustrations, Table of Stratified Rocks, and Introduction.] 1897, 8vo. 6d.
- Part 11. Insecta to Plants, &c. Pp. ix., 64*-158. Woodcuts 108-182. [With List of Illustrations and Index to the two parts.] 1897, Svo. 6d.
- Guide to Sowerby's Models of British Fungi in the Department of Botany, British Museum (Natural History).
 By Worthington G. Smith, F.L.S. Pp. 82.
 93 Woodcuts. With Table of Diagnostic Characters, and Index. [Second Edition.]
 1898, 8vo. 4d.
- Guide to the British Mycetozoa exhibited in the Department of Botany, British Museum (Natural History). By Arthur Lister, F.L.S. Pp. 42. 44 Woodcuts. Index. 1895, 8vo. 3d.
- A Guide to the Mineral Gallery of the British Museum (Natural History). [By L. Fletcher, M.A., F.R.S.] Pp. 32. Plan. 1900, 8vo. 1d.

- The Student's Index to the Collection of Minerals, British Museum (Natural History). [By L. Fletcher, M.A., F.R.S.] Pp. 34. With a Plan of the Mineral Gallery. 1899, 8vo. 2d.
- An Introduction to the Study of Minerals, with a Guide to the Mineral Gallery of the British Museum (Natural History).
 By L. Fletcher, M.A., F.R.S. Pp. 123.
 41 Woodcuts. With Plan of the Mineral Gallery and Index. 1897, 8vo. 6d.
- An Introduction to the Study of Rocks. By L. Fletcher, M.A., F.R.S. Pp. 118. [With plan of the Mineral Gallery, Table of Contents, and Index.] 1898, 8vo. 6d.
- An Introduction to the Study of Meteorites, with a List of the Meteorites represented in the Collection. By L. Fletcher, M.A., F.R.S., &c. Pp. 95. [With a Plan of the Mineral Gallery, and an Index to the Meteorites represented in the Collection.] 1896, 8vo. 6d.

E. RAY LANKESTER, Director.

British Museum

(Natural History), Cromwell Road, London, S.W.

March 5th, 1901.

LONDON:

PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON. Ltd., 34-40, Bacon Street, E.
1901.

